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NEW
GIANT - CRESTED
ZINNIA

This illustration, reproduced in natural color from the actual flowers, tells the story of this marvelous new Zinnia. Blooms average from 4 to 5 inches in diameter. Charmingly bright and fresh colors. A novelty Zinnia of exceptional merit. Packet, 25c; 5 packets, \$1.00, postpaid.

FERD STAFFEL SEED COMPANY
The Feed and Seed House of the South
SAN ANTONIO, TEXAS

Staffel's NOVELTY INTRODUCTIONS

Staffel's Newer Marigolds

MARIGOLD-FRENCH DWARF DOUBLE HARMONY HYBRIDS. The compact plants are 12 to 14 inches in height, all double, and flowering commences about two and a half months after seed sowing—one of the earliest of all Marigolds. The neat, dwarf flowering character of the plants make this new dwarf one of the outstanding introductions of the season. The color range includes a lovely golden orange shade, a distinct golden yellow and innumerable blotted and striped combinations of golden orange with maroon and various shades of golden and lemon yellow with the contrasting dark maroon. **Pkt., 15c; 2 pks., 25c. Postpaid.**

MARIGOLD DWARF GIGANTEA "POT O' GOLD." The plants are dwarf and compact growing 12" to 15" in height well branched, very neat in appearance and bearing a dozen or more of its large blooms at a time. Individual blooms are 4" to 4½" in diameter and the color a most penetrating shade of bright deep golden orange, exceptionally early flowering. Stems 10" to 12" in length. **Pkt., 15c; 2 for 25c.**

MARIGOLD DWARF GIGANTEA GYPSY JEWELS. Gypsy Jewel is a mixture of rich orange, golden orange, canary yellow, lemon yellow and primrose. The dwarf, compact, nearly formed plants, 12" to 15" high are extremely free blooming, bearing their 4" to 4½" flowers. Early blooming, fully 95% double. **Pkt., 15c; 2 for 25c.**

MARIGOLD MISSION GIANT GOLDSMITH. The plants grow 18 inches high and produce 8 to 12 stems excellent cutting length. Very early, coming into bloom fully two weeks ahead of the ordinary types. The blooms, which measure from 4 to 5 inches in diameter, are almost a perfect ball. In both size and form they remind one of the giant incurved Chrysanthemums. The blooms are hard and firm, which makes them ideal for shipping. **Pkt., 15c; 2 for 25c.**



PHLOX-GIGANTEA—ART SHADES

MARIGOLD HARMONY TYPE FRENCH TALL SINGLE FERDINAND. Ferdinand is one of the gayest and most colorful of the Marigold family. Single flowered with a neat round crested center of dainty tubular florets in mahogany-red guard petals. Flowers are medium size, 2½ inches in diameter. The plants are tall, 20 to 24 inches, with an upright, semi-compact, yet full foliated growth habit; showy garden and cut flower variety. **Pkt., 10c; 3 for 25c.**

MARIGOLD HARMONY TYPE FRENCH DWARF DOUBLE SPOTLIGHT. Spotlight takes its place on the marigold roll of honor. The plants are about 12 to 14 inches high, very compact, extremely free blooming and unusually early. The gay, brilliantly colored flowers are of medium size, about 1¾ inches in diameter and are borne well above the foliage and do not have the strong marigold odor. Scabiosa like, with crested centers of dainty tubular petals in bright lively shade which contrasts strikingly with the broad, velvety dark mahogany red guard petals. **Pkt., 25c; 5 for \$1.00. Postpaid.**

MARIGOLD GIGANTEA FULL DOUBLE MIXTURE. An improved all double marigold. The color range includes deep orange, golden orange, deep golden yellow, light yellow, lemon yellow and the lovely new primrose shade. The robust plants produce a heavy growth of foliage with six to eight heavy branches each bearing three to four large flowers; height 2½ to 3 feet tall. Compact growth early bloomer flowers extremely large, sweet scented flowers; are excellent for cut flowers. **Pkt., 15c; 2 for 25c.**

MARIGOLD—FRENCH DWARF DOUBLE HYBRIDS



NIEREMBERGIA HIPPOMANICA Nierembergia Hippomanica (Dwarf Cupflower)

The plants are definitely dwarf, compact, not over 5" to 6" tall and with a spread of only 8" to 10" and there are literally hundreds of flowers in bloom at a time throughout the summer. For use in rockery, window box and flower pots. The plant should be cut back at the end of the season and will send out fresh growth in the early spring. **Pkt., 25c; 5 for \$1.00.**

Staffel's Petunias

PETUNIA VIOLET GEM. A blue that your garden needs. The plants are neat dwarf and compact, free blooming. The rich violet blue blooms are so plentiful that they hide the foliage. **Pkt., 10c; 3 for 25c.**

PETUNIA—SUPER FLUFFY RUFFLES SALMON ROSE. The blooms average 3½ to 4 inches in diameter and are so frilled and ruffled that they are often mistaken for doubles. The color, as the name indicates, is salmon rose leaning toward the deep side with a golden throat. **Pkt., 25c; 5 for \$1.00.**

NEW PETUNIA BALCONY ROSY MORN. This beautiful color has proven successful for the past century in the same compacta type, is now available in the balcony type the contrasting colors of pink, with a white throat are even more beautiful in this new form. **Pkt., 15c; 2 for 25c, postpaid.**

PETUNIA GRANDIFLORA NANA COMPACTA VELVET BALL. Color velvety blood red, dwarf compact, ball shaped; height 8 inches, with a plant spread of 8 to 10 inches. Free flowering, well formed blooms 2½ inches in diameter. **Pkt., 25c; 5 for \$1.00, postpaid.**

Phlox-Gigantea Art Shades

The individual florets are gigantic for phlox, measuring with ordinary field culture from 1¼ to 1½ inches in diameter. The colors are lovely pastel shades, with a distinct creamy-white eye. This combination with its clear, clean, crisp appearance, makes one of the most beautiful color combinations we have ever seen.

Art Shades will prove to be one of the outstanding flowers in your garden. You must be sure and include one or more packets with your order. **Pkt., 25c; 5 pkts., \$1.00, postpaid.**

Scabiosa Giant Annular Rosette

Scabiosa is a beautiful shade of deep rose heavily suffused with salmon. The flowers are extra large and the stems are long and stiff; excellent for cut flowers. **Pkt., 10c; 3 for 25c.**

Staffel's California Grown ZINNIAS

in a Brilliance of Colors

Fantasy Zinnias

ZINNIA FANTASY WILDFIRE. Wildfire adds a distinct note of color and cheerfulness to the garden and will enliven any home when used in flower arrangements. The plants are neat in habit, strong growing and very free blooming, $2\frac{1}{2}$ to 3 feet in height, a rich dazzling scarlet. Cultivation and watering is important, use the trench method for several hours; cultivate after each irrigation. Water weekly. Pkt., 10c.

ZINNIA FANTASY—STAR DUST. This is the most fascinating New Zinnia type introduced to the flower world in many years. The very informal shaggy-appearing flowers are graceful and interesting, quite distinct from the stiff, formal Zinnias to which we are accustomed. The rounded medium sized flowers are composed of a mass of shaggy ray-like petals which give a delicate and refined appearance, large enough to satisfy the desire for a mass of color, yet small enough to lend themselves gracefully to flower arrangements. The color is a deep, rich golden yellow. The plants grow from $2\frac{1}{2}$ to 3 feet high; they are free flowering and early blooming. Pkt., 10c; 3 for 25c; $\frac{1}{4}$ oz., 25c.

ZINNIAS FANTASY ROSALIE. We consider Rosalie particularly fine. The color is a bright, intense rose, equally lovely in the garden or when cut. Plants are neat in habit, strong growing and very free flowering, about $2\frac{1}{2}$ to 3 feet in height. The delicate informal flowers, composed of a mass of shaggy, ray-like petals, are quite distinct from the stiff, formal Zinnias to which we are accustomed. For flower arrangement the type is superbly adapted to the ordinary home and keeping qualities are excellent. Pkt., 10c; 3 for 25c; $\frac{1}{4}$ oz., 25c.

Zinnia Super Crown O'Gold Pastel Tints

Flowers are large and showy, 5 inches in diameter, strictly a mixture of pastel tints. Colors old gold, light pink, apricot pink, various shades of salmon, peach and buff, lively cerise, salmon pure and white and cream. Colorful for garden decoration. Pkt., 10c; 3 for 25c.

Staffel's Gold Medal Dahlia Flowered Zinnia

The large size, fulness of petals, extraordinary color range, and good keeping qualities of this flower have all contributed to its popularity. It is easily grown, and keeps well when cut. It is at present immune from disease. Equally good as a garden flower and as a florist specialty, truthfully called "A New Flower for the People."

EXQUISITE. By far the most pleasing of our collection. Truly Dahlia-flowered as regards form and size. Color, light rose with center a deep rose.

GOLDEN STATE. A very rich golden-yellow.

ZINNIAS—STAFFEL'S GIANT MAMMOTH



ZINNIA FANTASY—Red Wildfire . . . Yellow Stardust

CRIMSON MONARCH. The largest and best of the red shades. Flowers often eight inches in diameter. Plants very vigorous. A marvelous production of extraordinary merit.

SCARLET FLAME. A large beautiful, bright scarlet with a delightful blending of orange throughout the petal.

ORIOLE. We consider this the most beautiful of its class. It is an immense orange and gold bi-color, changing slightly as it ages, but at all times worthy of the beautiful bird for which it is named.

DREAM. A fine lavender, turning to purple (mallow purple). A new desirable shade in Zinnia.

POLAR BEAR. A very large, pure white, the best white yet seen in Zinnia. True Dahlia form.

CANARY BIRD. A delicate shade of primrose. Very large and holds its color.

ILLUMINATION. Deep Rose Self.

SPECIAL GOLD MEDAL MIXTURE. A well-blended mixture containing all the above varieties.

Prices on mixture Pkt., 3 for 25c; oz., 75c.

On separate colors Pkt., 10c; 3 for 25c; oz., 75c.

Zinnia Haageana

Haageana is one of the most charming small-type Zinnias that we have introduced in many years. It is a small type Mexican Zinnia that has a claim all of its own. The small flowers lend themselves to bedding and make a brilliant display and yet have stems long enough to make fine bouquets for small vases and bowls. The mixture contains many attractive colors and color combinations. No garden will be complete without Haageana in it. They bloom in about six weeks after planting. Pkt., 10c; 3 for 25c; $\frac{1}{4}$ oz., 25c.

New Scabious Flowered Zinnia

An attractive type Zinnia entirely different to all other types. The plant reaches a height of 40 to 45 inches and is an abundant bloomer. The outer ring of the flower is formed on long petals, whereas the center shows many small flowers, which at first sight are very much like Scabiosa. The blooms are rich in color and will prove a wonderful addition to the Zinnia family. Be sure to order a trial package. Pkt., 10c; 3 for 25c; $\frac{1}{4}$ oz., 35c.

Staffel's Giant Mammoth Type

In presenting the above type we offer a rare collection of striking and desirable colors. We have overcome the objectionable features of the old Giant type, that is, the conical shape, our new Giant having smaller centers and more loosely placed petals, while the size of the petals are decidedly imbricated and the flower from bud to full bloom presents a graceful appearance.

CERISE QUEEN. Cerise rose.

SCARLET GEM. Scarlet.

ENCHANTRESS. Deep rose, Light

rose—Deep rose center.

ORANGE QUEEN. Deep orange.

DAFFODIL. Light, canary yellow.

PURITY. Clem white.

Pkt., 10c; 3 pks., 25c; $\frac{1}{4}$ oz., 25c; oz., 75c.

LAVENDER GEM. Lavender

ROSE QUEEN. Bright rose.

SALMON QUEEN. Salmon rose.

VIOLET QUEEN. Deep purple.

MISS WILMOTT. Soft pink.

BRIGHTNESS. Bright pink.

FINEST MIXED.

Zinnia Lilliput or Tom Thumb (Pastel Mixture)

This is the smallest bedding type of small dwarf Zinnias. The plants grow usually from 4 to 6 inches high, very compact and covered with well formed flowers of the Lilliput yellow, pink, rose and other pastel shades. Pkt., 10c; 3 for 25c; $\frac{1}{4}$ oz., 25c.

FLOWER GROWING

Is an Interesting Hobby

FLOWER growing is an intensely interesting and delightful occupation, whether your taste runs to great masses of color or the simplest plantings of selected varieties, and with hundreds of easily grown flowers from which to choose, there is endless opportunity for creating new effects and discovering new beauties.

Ageratum

One of the best summer blooming plants grown from seed. They are rapid growers, early and constant bloomers. During the hot, dry summer months their bright flowers are produced in the greatest profusion. Sow in spring.

MIDGET BLUE. This is really the first dwarf Ageratum that we have found that will come uniformly dwarf and true to color from seed. Pkt., 10c.

TOM THUMB LITTLE BLUE STAR. Flower opens light blue with purple center and develops to a bright blue self. 6 in tall pkt., 10c; 3 pkts., 25c.

Alyssum, Sweet

This most popular hardy annual is used extensively for borders, edging and rockeries, but equally valuable as a cut flower, covering itself with clusters or trusses of small pure white flowers of a peculiar delicate fragrance. Sow in fall.

SWEET ALYSSUM. Little Gem, white and lilac. 6 in tall pkt., 10c; 3 for 25c.

Staffel's Rust-Resistant Antirrhinums

(RUST-RESISTANT SNAPDRAGONS)

An exceptionally wide range of colors are now available in this favorite flower, some are of the most beautiful pastel shades, while others are rich and warm in their colorings. Snapdragons are easily grown from seed and may be sown in flats or open ground from August to January in Texas.

Rust-Resistant Super Majestic

A superb new strain which is excellent for all garden purposes and as a cut flower. The flower spike is longer than the Nanum, with the exceptionally large flowers placed close together. Height 2 feet.

AUTUMN GLOW SHADES. Old rose strongly suffused with amber; golden lip. Pkt., 15c.
HARMONY SHADES. Harmonious shades of terra cotta and yellow shaded rose. Pkt., 15c.
ORANGE SHADES. Rose deeply overlaid with tangerine or golden orange. Pkt., 15c.
RED ROCKET (New). A very striking flower of bright red including throat and lip. Pkt., 15c.
RED SHADES. Shades of deep crimson, garnet and ruby. A very rich combination. Pkt., 15c.
ROSE SENSATION (New). The finest rose pink with a touch of salmon. Pkt., 15c.
ROSE SHADES. Rich begonia rose. Marvelous shades for interior decoration. Pkt., 15c.
ROYAL CRIMSON (New). Deep rich velvety garnet crimson. Pkt., 15c.

SHELL PINK SHADES. Beautiful shades of shell pink. One of the finest ever introduced. Pkt., 15c.

SILVER PINK. Lovely deep pink with white blotch on lower lip. Early. Pkt., 15c.

SUPER MAJESTIC MIXED. A superb mixture containing many new and rare varieties. Pkt., 10c; 3 pkts. for 60c.

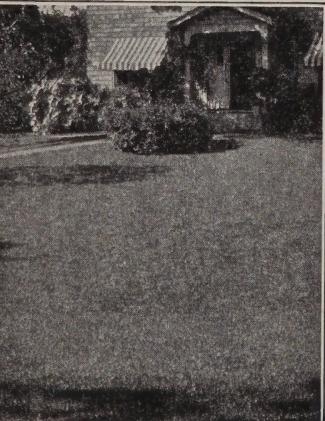
Antirrhinum Majus—Snapdragon

This is the newest creation in Giant Snapdragons and is a marked advance over the older type in size and brilliancy of the color. The flowers are closely placed on the stems. The plant grows 3 to 4 feet in height.

MAXIMUM TALL GIANTS—RUST PROOF ALASKA (Snowflake). White.

APPLE BLOSSOM. Rosy pink, white tube.

CAMPFIRE. Luminous scarlet.



CANARY BIRD. Canary yellow, golden yellow lip.

COPPER KING. Bronzy copper.

PURPLE KING. Deep garnet.

RED CROSS. Crimson, white tube.

SAFFRON. Rose shades.

SAFETY. Pink shades.

Pkt., 10c; 3 for 25c.

Build an Outdoor Living Room . . .

Add new beauty and charm to your home with a velvety-green lawn and colorful flowers. You can grow them successfully if you use Vigoro, the complete plant food. Vigoro supplies all 11 of the elements growing things need from the soil. It is clean, odorless, sanitary, and easy to apply. Most economical, too!

Feed With
VIGORO
Complete Plant Food

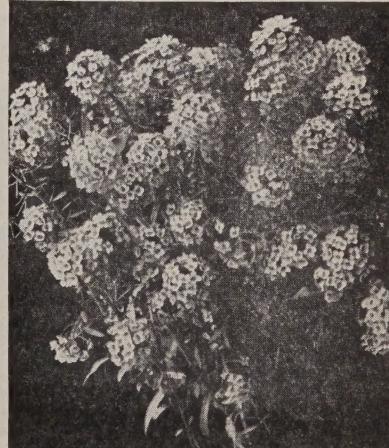


AGERATUM



ANTIRRHINUM SNAPDRAGON
RUST-RESISTANT

BELLOW—ALYSSUM



Staffel's CALENDULAS are MODERNIZED



CARNATIONS—MIXED

Aster

ASTERS, EARLY BEAUTY, WILT-RESISTANT. TYPE. Early Beauty Asters begin blooming in July until frost. The plants are 2½ to 3 feet with long, stout stems, bearing large, well-formed flowers. Good colors. Keeping qualities excellent. In dark lavender, carmine rose, delicate flesh pink, white, finest mixed. Pkt., 10c; 3 for 25c; oz., \$2.50.

GIANT HARMONY MIXTURE. Colors include lovely shades of light and deep blue, flesh, peach blossom, silvery rose, purple and white. Pkt., 10c.

Balsam—Camellia

A tender annual, with brittle stems and foliage. Grows about one to two feet high. Sow in spring and summer.

DOUBLE WHITE. Well adapted for bouquets. Pkt., 10c; 3 pkts., 25c; oz., 60c.

DOUBLE DARK RED. Very beautiful. Pkt., 10c; 3 pkts., 25c; oz., 60c.

DOUBLE CAMELLIA. This variety resembling Double Camellia, is white blottedched with various colors; mixed. Pkt., 10c; 3 pkts., 25c; oz., 75c.

DOUBLE ROSE FLOWERED. Finest mixed. Pkt., 10c; 3 pkts., 25c; oz., 60c.

Begonia

Ever-Blooming Bedding Varieties
A continuous flowering section of begonias of the greatest value for bedding; the flowers, although small, are of brilliant colors and borne in great profusion from summer to autumn. Seedlings of spring bloom in summer while seedlings of summer make valuable decorative plants for the house during the winter.

GRACILIS LUMINOSA. Large, bright scarlet flowers. Pkt., 25c; 5 pkts., \$1.00.

GRACILIS PRIMA DONNA. 1 ft. The flowers are a brilliant, clear pink, shading to carmine-rose. Pkt., 25c; 5 pkts., \$1.00.



CALLIOPSIS

Bellis Perennis

(Double Daisy)

Tender perennial, about six inches high; charming little plants for edging and borders. Sow in fall.

EXTRA DOUBLE. Mixed. Pkt., 10c; 3 pkts., 25c.

Calendula Campfire

(Improved Strain)

We are introducing a vastly improved Calendula, which is even more striking than the Calendula Sensation. It is a very beautiful deep, strong orange with a distinct scarlet sheen on the upper side of each petal. Blooms are flat across the top and measure at least four inches in diameter. The plants are strong growing and even in habit with exceptionally long heavy cutting stems. Pkt., 10c; 3 pkts., 25c; oz., 60c.



BELLIS PERENNIS

Calendula—Pot Marigold

One of the best and showiest free-blooming hardy annuals, growing in any good garden soil, producing a fine effect in beds or mixed borders, particularly bright in late fall, continuing in bloom from early summer until killed by frost; valuable also for pot culture, blooming freely in winter and early spring. Sow in fall.

LEMON QUEEN. A large type, bearing a beautiful lemon shaded flower. Pkt., 10c; 3 for 25c.

ORANGE KING. The outer petals are slightly imbricated, while those of the center are curved like those of the peony. Color glowing orange. Pkt., 10c; 3 pkts., 25c.

BALLS GOLD. It has fine stems, imbricate double flowers of a brilliant glistening orange. A great favorite on the cut flower market. Pkt., 10c; 3 pkts., 25c.

DOUBLE MIXED. Pkt., 10c; 3 pkts., 25c; oz., 30c.

CALENDULA CHRYSANTHEA. Resembles a Chrysanthemum. It is clear buttercup yellow. An ideal cut flower. Pkt., 10c; 3 pkts. for 25c.

SENSATION. The blooms are flat and are undoubtedly larger than those of any type previously introduced. Color brilliant orange with a scarlet sheen with full yellow center. Has extra long stems. Pkt., 10c; 3 pkts., 25c.

Calliopsis

A beautiful showy annual, fine for beds, borders, and cut flowers. Color: crimson, orange and gold. Height 1½ feet. Sow outdoors from February to May. **Dwarf Mixture,** very showy. Pkt., 10c; 3 for 25c.

Candytuft

Showy, branching plants; 12 to 15 in. high and bearing a profusion of beautiful flowers in a wide range of colors. Considered indispensable for cutting. Hardy annual. Sow in fall to early spring.

GIANT HYACINTH-FLOWERED WHITE. A grand border plant, bearing very large, bold spikes of snowy white flowers, habit sturdy and compact. This is an especially select stock. Pkt., 10c; 3 pkts. for 25c; ¼ oz., 20c; oz., 60c.

CANDYTUFT. Dwarf Umbellata Hybrida Plants of fine, compact growth, covered with large flowers, crimson, flesh, lilac, rose, mixed. Pkt., 10c; 3 pkts. for 25c; oz., 60c.

Carnation

Carnations are general favorites for their delicious fragrance and richness of color. They are indispensable, both for greenhouse culture in winter and for the garden in summer. Sow in fall.

CHABAUD'S ENFANT DE NICE. The best annual carnation yet introduced. Flowers 2½ inches in diameter. Long, strong stem; flowers, about 90% come double. Red, light salmon, rose, white and mixed. Pkt., 10c; 5 for \$1.00.

CHABAUD'S GIANT. Will come into bloom six months from seed and continue to bloom all summer. They form ten to twenty stalks bearing huge flowers of fine form; dark red, white, yellow, deep rose. Pkt., 10c; 3 pkts., 25c; ¼ oz., 75c.

MIXED. Well balanced. Pkt., 10c; 3 pkts., 25c; ¼ oz., 50c.

Canterbury Bells

A hardy biennial. The herbaceous plants are of branching growth and profuse; rich; growing about three feet high.

LIBERTY BELL. A new annual, color intense violet blue. Height 2½ ft. A good cut flower and suitable for pot culture. Pkt., 10c; 3 pkts., 25c.

MIXED. All colors mixed. Sow in fall. Pkt., 10c; 3 pkts. for 25c.



CALENDULA CAMPFIRE

GROW Staffel's COSMOS FOR COLOR

Castor Bean

CRIMSON SPIRE. Finest Castor Bean in the world. The bushy plants grow 6 to 8 ft. high with large palmate leaves of a lustrous purple color gradually changing to bronze green, with red stems, stalks and vines. Sow in spring. Pkt., 10c; 3 pkts., 25c; oz., 25c.

Centaurea

BACHELOR'S BUTTON or CORNFLOWER. Hardy, thistle-like flowers, fine for cutting and border planting. Bloom from early summer until hard frost. Pinch back to encourage branching. Plant September to January.

JUBILEE GEM. Dwarf, compact growth, double, with dark blue blossoms. 12 inches. Fine cut flowers.

PINK GEM.

BLUE. Universal favorite.

MIXED. Blue, white, maroon, pink, red.

Pkt., 10c; 3 for 25c.

Chrysanthemums

No garden is complete without Chrysanthemums. Sow in fall. Dbl. Mixed, pkt. 10c.

CHINESE AND JAPANESE VARIETIES MIXED. If the seed is sown February or March, and properly treated, the plants will bloom profusely next fall. Pkt. 100 seeds, 25c.

We can supply plants in April. Colors: white, yellow, lavender, pink and red. Doz., \$1.10.

Cleome Spider Plant

An attractive annual, 4 feet high. Has large clusters of rosy-purple flowers. Fine for borders. Sow in open ground from March till May. Pkt., 10c; 3 for 25c.

Cockscomb

(Celosia Cristata)

Free blooming annual growing best in rather light soil, not too rich. Sow in spring.

GIANT EMPRESS (Cristata Nana). This beautiful dwarf plant has bronze leaves; combi-rich crimson of colossal proportions; a semi-dwarf variety. Pkt., 10c; 3 pkts., 25c.

FINEST MIXED. A mixture of the best dwarf-growing varieties. Pkt., 10c; 3 pkts., 25c; oz., \$1.00.

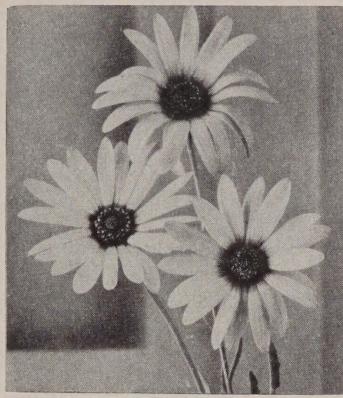
Flame of Fire

(Celosia Pyramidalis)

New dwarf Celosia, grows 12 inches high with pyramidal form, carrying large blaze colored combs on each stem, very branching, each plant grown to same size and form, the whole plant looks like a Flame of Fire. Very desirable for border or edging. Sow in spring. Pkt., 10c; 3 for 25c.

Coleus

Most popular of ornamental foliage plants. Leaves are of many shades of color and have a rich, velvety appearance. Tender perennials. Finest Hybrida mixed; extra choice. Sow indoors in January. Pkt., 15c; 2 pkts., 25c.



DIMORPHOTHECA—AFRICAN DAISY

Coreopsis

A hardy perennial. Flowers large golden-yellow. Excellent for bedding and cut flowers. **Double Yellow**, a valuable addition to the Coreopsis family. Height, 2 feet. Sow indoors in fall in boxes. Pkt., 10c; 3 for 25c.

Cosmos

A hardy annual, with fine-cut feathery foliage and large, showy blossoms in rose, crimson, orange, yellow and white. Five to eight feet high. Sow in fall and spring.

COSMOS SENSATION (New). Finest mixed. The flowers are numerous in size, 4 to 5 inches in diameter with broad, heavy fluted petals carried on very strong stems. It is extremely early, blooming in ten weeks from time of seeding. The mixture contains white and shades of rose and pink. Pkt., 10c; 3 for 25c.

EARLY FLOWERING MIXED. The usual Cosmos colors in mixture. Pkt., 10c; 3 pkts., 25c.

STAFFEL'S EXTRA EARLY EXPRESS. In Crimson King, Pink Beauty and mixed. Pkt., 10c; 3 for 25c; oz., \$3.00.

COSMOS HYBRIDA. Klondyke, golden yellow late. Klondyke Orange Flare, a new introduction, comes into bloom in less than 5 months after sowing. Pkt., 10c; 3 for 25c.

LATE OR GIANT FLOWERED COSMOS

CRIMSON. Pkt., 10c; 3 pkts. for 25c.

WHITE LADY LENOX. Pkt., 10c; 3 pkts. for 25c.

PINK LADY LENOX. Pkt., 10c; 3 pkts. for 25c.

GIANT MIXED. 1/2 oz., 15c; pkt., 10c; 3 pkts., 25c.

Dahlias

One of the most popular cut flowers. Sow in early spring in boxes.

DOUBLE MIXED. Saved from a large number of the finest double flowers. Pkt., 10c; 3 for 25c.

DECORATIVE AND CACTUS MIXED. Includes Decoratives, Hybrid Cactus, English and American Cactus types, 45 newest and best exhibition varieties. Pkt., 25c; 5 pkts., \$1.00.

Delphinium

ALSO SEE LARKSPUR

Perennial 5 to 6 feet.

GOLD MEDAL HYBRIDS. These magnificent hybrids produce splendid spikes of very large flowers, single, semi-double and double. Flower spikes are from 3 to 5 feet in length. Colors range from pure white through all tints and shades of blue and lavender. Sow in fall. Pkt., 15c.

Dimorphotheca—African Daisy

AURANTICA. The bushy plant grows 12 to 15 inches high. The flowers, which are 2 1/2 inches and over across, are a unique, rich glossy orange-gold, with dark disc and halo. Sow in fall. Pkt., 10c; 3 for 25c.

Shasta Daisy

A general mixture saved from a large number of extra choice hybrids, and certain to produce a large number of varieties of great merit. Sow in fall. Pkt., 10c; 3 pkts., 25c; oz., \$2.00.

DAISY DOUBLE. See Bellis Perennis.

AFRICAN DAISY. See Dimorphotheca.

Dianthus or Pinks

Hardy annual, about 1 foot high and bearing beautifully colored single and double blossoms in profusion all summer. Sow in fall.

DIANTHUS PLUMARIUS SCOTICUS DOUBLE. Self colors of various tints of pink, rose, salmon and white and the same colors in combinations with a bright crimson zone. Pkt., 10c.

DIANTHUS LACINIATUS SPLENDENS. The strongly sweet scented flowers are large Brilliant Crimson with a large white eye. Free flowering. Pkt., 10c; 3 pkts. for 25c.

MOURNING CLOAK. Flowers very dark velvety crimson, each petal being strikingly edged white. Pkt., 10c; 3 pkts., 25c.

FIREBALL. Scarlet, compact, floriferous. Pkt., 10c; 3 pkts. for 25c.

DIANTHUS PLUMARIUS (Pheasant's Eye Pink). The original clove pink, of great beauty. Pkt., 10c; 3 pkts. for 25c.

DOUBLE CHINA MIXED (Chinenensis). White and dark crimson selves, also white tipped light purple and shades of red with darker blotches. Oz., 40c; pkt., 10c; 3 pkts. for 25c.

Dusty Miller

Its attractive fernlike white showy leaves make it an ideal border plant. Height 1 foot. Sow indoors in boxes in fall, and transplant to open ground in spring. Pkt., 10c; 3 for 25c.

Forget-Me-Not—Myosotis

The charming little favorite succeeds best in damp, shady situations, but will thrive in almost any soil. Hardy perennial. Sow in fall.

CHINESE FORGET-ME-NOT (*Cynoglossum*). Recently introduced from China. Can be successfully grown outdoors and will bloom continually throughout the summer. Fine for cut flowers. Pkt., 10c; 3 for 25c; 1/4 oz., 80c.

ALPESTRIS. Compact plants growing 6 to 8 inches high. Flowers blue with small yellowish eye. Pkt., 10c; 3 pkts. for 25c.

Torenia

Showy bushy annual. Snapdragon like flowers. Ideal for borders. Fournieri flowers intense blue with bright yellow throat. Height 1 foot. Plant in boxes from February to March. Do not cover seed. Press seed firmly in soil. Shady location preferred. Pkt., 10c; 3 for 25c.



COSMOS—SENSATION



FLAME OF FIRE

Staffel's NEW GIANT LARKSPURS



GAILLARDIA

Gaillardia

Blanket flower. Brilliant wheel-like flowers, colors, yellow, orange and crimson. Wonderful for borders and cutting. *Potica Hybrids*. A new perennial. Flowers immense size with vivid red shades, gold tipped. Pkt., 10c; 3 for 25c. Height, 2 feet. Sow in fall until March.

Geranium

A half-hardy perennial flowering the first year from seed if sown early. Sow in fall.

SCARLET MIXED (Zoneale). The seed we offer will produce a large percentage of double flowers in many beautiful shades of scarlet and red. Pkt., 10c; 3 pkts., 25c.

Globe Amaranth or Gomphrena

A low-growing hardy annual, Everlasting or Straw Flower, about 8 inches high, with globe-shaped flowers in red, white, pink and orange. Mixed. Sow in spring. Pkt., 10c; 3 pkts., 25c.

STRAWBERRY BACHELOR BUTTON. See Cover No. 2.

Godetia

Very showy upright annual. Double Azelia, color double rose-pink, resembling the Azelia. Fine for cutting and beds. Sow in open ground from March to May where plants are to remain. Pkt., 10c; 3 for 25c. Height, 12 inches.

Gourds

Some varieties, besides being odd, are very ornamental. Annuals, 10 to 20 feet high. Sow in spring.

MIXED ORNAMENTAL VARIETIES. Pkt., 10c; 3 pkts., 25c.

DISH CLOTH. The inside lining resembles a sponge, very useful. Pkt., 10c; 3 pkts., 25c.

Gypsophilia—Baby's Breath

A hardy annual of easy culture. Covered with small star-shaped flowers. Well adapted for hanging baskets or edgings. Sow in fall.

GYPSONPHILIA. Carminea, deep rose.

ELEGANS. White, large flowering. Their misty white panicles of blooms are largely used for mixing with other cut flowers. Pkt., 10c; 3 pkts., 25c.

Helichrysum—Everlasting

Sometimes called Straw Flower. Large, full, double, daisy-like flower heads with prominent centers and stiff overlapping scales, produced in various shades of bright yellow and scarlet on stems of good length. Desirable as dried specimens and for use in making winter bouquets. Sow early in fall.

MONSTRUM FL. PL., MIXED. Largest double flowers. Pkt., 10c; 3 pkts., 25c.

Heliotrope

Highly valued for the fragrance of its flowers and duration of bloom; 1½ to 2 feet high. Tender perennial. Much admired as a border and bedding plant. Dark varieties, very choice, mixed. Sow in fall. Pkt., 10c; 3 pkts. for 25c.

Hollyhock

Hollyhocks make a fine row in the garden, or a fine background next to a building or high wall or fence. Sow in fall.

DOUBLE ANNUAL. Everblooming, mixed. Sow in fall. Pkt., 10c; 3 pkts. for 25c.

DOUBLE WHITE. Scarlet, salmon and yellow. Pkt., 10c; 3 pkts. for 25c.

Lantana

A tender perennial, 2 to 3 feet high, bearing verbena-like clusters of flowers, in orange, white, rose and other colors. Blooms constantly all summer. Sow in early spring.

FINE MIXED. Pkt., 10c; 3 pkts. for 25c.

Lobelia

Well adapted for bedding, pots or rockeries. Usually about 6 inches high. The flowers are borne in neat clusters each irregular lobed flower being about ½ inches across. Half hardy annual. Sow in fall to early spring.

CRYSTAL PALACE. A very fine, compact variety, with intensely blue flowers. Pkt., 10c; 3 pkts. for 25c.

New Larkspur

LARKSPUR GIANT IMPERIAL PINK KING. Proclaimed the most desirable Larkspur color yet produced. Blush pink with strong suffusion of salmon which matures coral pink with salmon tint. 24 to 30 inch flowering spikes on Giant Imperial type plants. Early blooming. Pkt., 10c; 3 for 25c; ¼ oz., 75c.

Larkspur—Delphinium

Annual Varieties. The Larkspur is one of the handsomest and most useful of plants and for large gardens is invaluable. Sow in fall to early spring. (See front cover.)

LARKSPUR, GIANT IMPERIAL. Tall, upright, compact branching. The Giant Imperials have superseded all other types of Larkspur for cut flowers. Only ½ of space for planting is required for this new Larkspur.

BLUE BELL. Deeper than Sky Blue. Upright habit well adapted for cutting.

PAINTINESS. Delicate lavender shades. Upright habit. Excellent for cutting.

LOS ANGELES IMPROVED. Deep pink on salmon ground.

CARMINE KING. Deep carmine rose.

GLORIA. Deep rose.

WHITE SPIRE. Pure white.

EXQUISITE PINK. Improved salmon pink.

DAZZLER. Rich pink.

Prices Separate colors, pkt., 10c; 3 for 25c; or \$1.00.

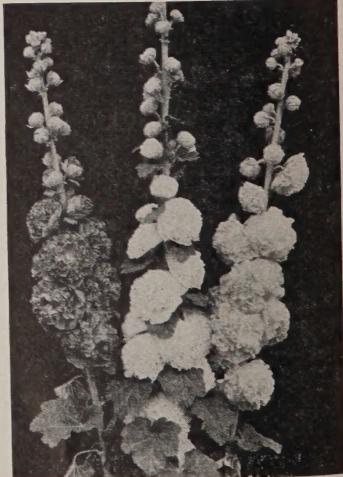
FINEST MIXED, including the Imperial Group, pkt., 10c; 3 for 25c; oz., 75c.

DOUBLE STOCKFLOWERED PURPLE. Pink, bright rose, scarlet rose, lavender, white and finest mixed. Pkt., 10c; 3 pkts., 25c; oz., 50c.

New Convenience..Same Amazing Results ...



is the good news
Swift brings to you
what was best in
house plants. Vigoro,
the complete ele-
ment plant food
is now available in
convenient tablet
form. Order a box
...24 tablets... 10c



HOLLYHOCK—DOUBLE MIXED

LARKSPUR—GIANT IMPERIAL PINK KING

Staffel's MARIGOLDS In a Riot of Color

New Marigolds



MARIGOLD—DWARF FRENCH DOUBLE

Marigold—Royal Scott

ROYAL SCOTT ALL DOUBLE (New). True mahogany and gold striped, dwarf. FINEST MIXED. Pkt., 10c; 3 pkts., 25c.

Marigold—Tall African, Double

PRINCE OF ORANGE. Tall double, Improved. LEMON QUEEN. Tall Double, Improved. FINEST MIXED. Pkt., 10c; 3 pkts., 25c.

Marigold—African Dwarf, Double Imbricata

GOLDEN QUEEN. Golden yellow. ORANGE QUEEN. Orange. YELLOW QUEEN. Clear lemon yellow. FINEST MIXED. Pkt., 10c; 3 pkts., 25c.

Mexican Fire Bush (KOCHIA TRICOPHYLLA)

The plants branch freely, the stems are covered with slender light green leaves. Early in the fall the ends of stems are thickly set with small bright red flowers, the bushy plants resembling balls of fire. Sow in spring. Pkt., 10c; 3 pkts. for 25c.



Staffel's Copper Rose Dust

Staffel's answer to the demand of thousands of Rose lovers who have long wanted a delicate yet deadly dust against Rose-destroying fungus.

It's so easy and so inexpensive to keep your plants full of rich, lovely blooms.

Simply dust with **Staffel's Copper Rose Dust** and keep your Roses and Flowers free from destructive fungus.

1 Lb. Can for 25c

MARIGOLD DWARF FRENCH DOUBLE HARMONY. The plants are dwarf, extremely early, free blooming, coming into flower about June. Color deep orange, center petals flanked by broad velvety dark maroon-brown petals, scabiosa-like in formation. In a class with gold medal winners. Pkt., 10c; 3 for 25c.

COLARETTE CROWN OF GOLD (New). The flowers are of medium size, are a lovely golden shade with full crested centers surrounded by a single row of broad guard petals. It is the first of what will, undoubtedly, be a new race of completely odorless Marigolds. The plants are 2½ to 3 feet high with sparse foliage with stems of good length for cutting. Pkt., 10c; 3 for 25c.

GIGANTEA SUNSET GIANTS (New). This striking, huge new Marigold bears flowers 4 to 5 inches in diameter in great profusion which are sweet scented and range in color from a deep orange to a primrose yellow. A large percentage of the flowers are large doubles. The plants are tall. Pkt., 10c; 3 for 25c.



MARIGOLD—TALL AFRICAN DOUBLE

Mignonette

(RESEDA)

A well known hardy annual. Sow in fall.

MACHET. Dwarf and vigorous in growth with numerous stout flower stalks; large spikes of red flowers. Pkt., 10c; 3 pkts., 25c.



MIGNONETTE

Annuals are those flowers that attain their full growth, bloom and die the first year. Among these are the Asters, Balsam, Cosmos, Zinnias, Mignonettes, Sweet Peas, Nasturtiums, Morning Glories and other brilliant and fragrant sorts.

Biennials produced from seed generally flower the first and second year and then die, the life of the plant being two seasons.

Perennials usually do not flower the first year, unless started early in the season. Perennials live and blossom year after year. These sorts constitute the "Hardy Flowers" such as Hollyhocks, Sweet William, etc.



MARIGOLD—SUNSET GIANT

Staffel's Large and Small Flowering Petunias



NASTURTIUMS—GOLDEN GLEAM

Nasturtium

Tender annual in two different classes, Dwarf and Tall. Sow in February.

GOLDEN GLEAM. Golden yellow, sweet scented, long-stemmed. Easily grown. Pkt., 10c; 3 for 25c.

TALL OR CLIMBING VARIETIES. Mixed. Of quick growth, covering a wall, hedge or trellis in a short time. The brilliant blossoms cover the plant almost from top to bottom. Pkt., 10c; 3 for 15c; oz., 15c; 1/4 lb., 40c; lb., \$1.50.

DAWFL NASTURTIUMS. Mixed. The plants form a small round bush 12 to 16 inches high, which is a mass of bloom all summer. Pkt., 10c; 3 for 25c; oz., 15c; 1/4 lb., 40c; lb., \$1.50.

Dwarf Double Sweet Scented

SALMON GEM. A lovely soft golden salmon. Orange Gem. A strong clear orange.

SCARLET GEM. A brilliant fiery scarlet.

GEM MIXTURE. Dwarf compact gem-like plants, excellent color range, sweet scented.

Price: Pkt., 10c; 3 for 25c; oz., 40c.

Nicotina

SWEET SCENTED TOBACCO. Beautiful annual border plant. Sweet scented white flowers with five pointed stars. Height, 3 feet. Sow in open from March until May. Pkt., 10c; 3 for 25c.



NASTURTIUMS—DWARF MIXED

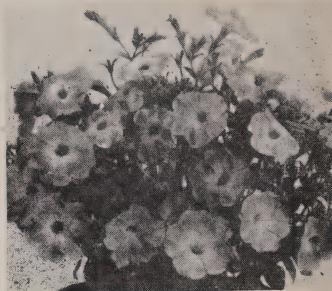
Pansies

The strains of Pansy seed we are offering distinguish themselves by their brilliancy of shading. Cultivation: Pansies do best in very rich moist soil and cool, moist atmosphere. Seed will not germinate if ground is excessively hot. Seed should be sown in autumn for early spring blossoms. The plants must be transplanted twice in order to get the largest flowers.

SWISS GIANT. Flowers of enormous size grown for exhibition purposes. Pkt., 10c; 3 for 25c; 1/4 oz., \$1.50.

GIANT TRIMARDEAU. Flowers are well formed, of enormous size, in a great variety of colors, the very finest strain. Finest mixed. Pkt., 10c; 3 for 25c; 1/4 oz., 50c.

PANSIES IN SEPARATE COLORS. Pure white, yellow, blue, purple, and red. Pkt., 10c; 3 for 25c.



PETUNIA—ROSY MORN

Staffel's Petunias

Grandiflora Single Fringed

GOLDEN JUBILEE. (New). Rose carmine, golden throat, compact, well fringed.

PEPITA. Scarlet, blotched white.

RAPTURE. (New). Orchid rose, deep rose veins, golden throat.

ROMANY LASS. Deep crimson, deeper throat.

ROYAL PURPLE. Purple.

Pkt., 25c; 5 lbs \$1.00.

FLAMING VELVET. Deep velvety red.

Pkt., 10c; 3 for 25c.

THRODOSIA. Largest fringed rose, gold

throat.

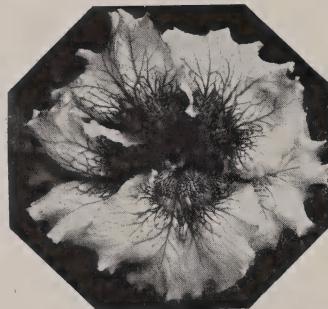
FLUFFY RUFFLES. Mixture light shades, finely fringed and ruffled.

GIANTS OF CALIFORNIA. Extremely large flowers, rose shades.

ROYAL BLUE. (New). Fine strong blue.

WHITE. Pure white.

Pkt., 10c; 3 for 25c.



PETUNIA—GIANT OF CALIFORNIA

Phlox Drummondii

SELECT LARGE-FLOWERING SORTS

The annual Phlox, called "Texan Pride," is a native of Texas. It occupies a first place as a garden annual being one of the most brilliant and one of the easiest and most satisfactory plants which can readily be grown from seeds. A hardy annual, growing 6 inches to 1 foot high, and bearing beautiful, soft-petaled and brilliantly colored flowers all spring and summer. Sow in fall.

SNOW WHITE. Pkt., 10c; 3 for 25c; 1/4 oz., 50c.

SHELL PINK. Pkt., 10c; 3 for 25c; 1/4 oz., 50c.

DEEP ROSE. Pkt., 10c; 3 pkts. for 25c; 1/4 oz., 50c.

BRIGHT SCARLET. Pkt., 10c; 3 pkts. for 25c; 1/4 oz., 50c.

RICH CRIMSON. Pkt., 10c; 3 pkts. for 25c; 1/4 oz., 50c.

PRIMROSE YELLOW. Pkt., 10c; 3 pkts. for 25c; 1/4 oz., 50c.

DARE BLUE. Pkt., 10c; 3 pkts. for 25c; 1/4 oz., 50c.

GIGANTEA ART SHADES. 1/4 oz., 50c.

DRUMMONDI MIXED. Pkt., 10c; 3 pkts. for 25c; 1/4 oz., 50c.



For The Garden

Amateur and professional horticulturists are achieving amazing results in plant growth and survival through experimenting with pure crystalline Vitamin B-1. Vitamin B-1 is not a fertilizer, nor is it at any other form of plant food. Rather it must be classified as a root reinvigorator which enables the plant to gain the greatest possible benefit from the soil in which it is planted. One bottle makes 200 gallons of solution. \$1.00 per bottle, postpaid.



PHLOX—MIXED

Staffel's POPPIES DO WELL IN THE SOUTH



POPPY—CARNATION FLOWERED

Poppies

(DOUBLE ANNUAL POPPIES)

CARNATION FLOWERED. Splendid double fringed flowers. Double Carnation Salmon-Pink, Double Carnation Vermilion Red, pkt., 10c; 3 pkts., 25c; oz., 25c.

Eschscholtzia

CALIFORNIA POPPY. The State flower of California. A bright free-flowering plant of low-spreading growth with finely cut silvery foliage. The poppy-like flowers in pure shades of yellow, orange and crimson are produced from early spring until frost. Sow the seeds where the plants are to remain.

THE GEISHA. Orange-crimson. Inside petals golden. Pkt., 10c; 3 for 25c; 1/4 oz., 30c.

SCARLET BEAUTY. Deep scarlet. Pkt., 10c; 3 for 25c; 1/4 oz., 30c.

Hunnemannia

MEXICAN TULIP POPPY. Blooms profusely. The golden yellow flower resembles the Poppy in every respect. Very pleasing for borders and cut flowers. Height, 2 feet. Sow in February to May. Pkt., 10c; 3 for 25c.

(SINGLE ANNUAL POPPIES)

SHIRLEY. The most beautiful type of Poppies, having soft, hairy foliage and an immense variety of single blossoms in white, pink, lavender, purple, shades of red and scarlet. The petals are very dainty and look as if made of crepe paper. Mixed. Sow in fall. Pkt., 10c; 3 pkts., 25c.

TULIP FLOWERED. Intense scarlet, single blossoms. Plant about 2 1/2 to 3 feet high. The brightest colored of all Poppies. Pkt., 10c; 3 pkts., 25c.

POPPY NUDICAULE, the Emperor. The Emperor stands forth in a class by itself. The extremely large fluted petalled flowers are composed of broad overlapping petals. The color is of deep tangerine orange and the strain is remarkably true. The Emperor is undoubtedly the best Iceland poppy for cutting or for the garden. A perennial, it blooms freely the first year. Pkt., 10c; 3 for 25c.

POPPY NUDICAULE, the Empress. A remarkable new giant flowered Iceland Poppy which is excellent for cutting. The flowers are large and well formed with broad petals which are deeply fluted and wrinkled, giving an effect of semi-doubleness. Comes in shades of pink and salmon rose. Will bloom the first season if planted early from seed. Pkt., 10c; 3 for 25c.

Salvia Splendens

One of our most handsome summer and autumn flowering plants, about 2 to 3 feet high; very effective for garden decoration. A tender perennial, blooming the first season. Bright scarlet flowers. Sow in spring. Pkt., 10c; 3 pkts., 25c.

Blue Shades

FARINACEA. A hardy perennial. The spikes of bright light blue flowers rise above the foliage in an almost continuous mass of bloom. Flowers are excellent for cutting. Plants may be used for beds, borders or as specimen plants among shrubs. Height 1 foot. Pkt., 10c; 3 for 25c.

Salpiglossis

The most popular of all garden annuals. Petunia-like flowers, ranging from white rose, red yellow, purple and blue. Excellent for cut flowers, beds and borders. Height, 2 1/2 feet. Sow outdoors from March until May. Finest mixed, ptk., 10c; 3 for 25c.

Scabiosa

BLUE COCKADE. New, deep azure blue. LOVELINESS. Delicate salmon rose shades. YELLOW. Sulphur yellow. Pkt., 10c; 3 for 25c.

BLUE MOON. Rich lavender blue. Completely double. Pkt., 10c; 3 for 25c.

Snapdragon

SEE ANTIRRHINUMS, PAGE 1



CALIFORNIA POPPY

Portulaca

(ROSE MOSS OR SUN PLANT)

Low growing or creeping tender annuals, 6 to 8 inches high, and bearing glossy cup-shaped blossoms. The foliage and stems are thick. They love the sunshine and do best on rather dry ground. Sow in spring.

DOUBLE. Large flowering, mixed. Single large flowering mixed. Pkt., 10c; 3 pkts. for 25c.

Pyrethrum

Showy, golden-leaved annuals; fine for borders and edging. Height, 1 foot. Sow in open ground from March until May. Pkt., 10c; 3 for 25c.

Queen Anne Lace Flower

Hardy annual with feathery-like foliage, erect with numerous clusters of white flowers. Ideal for bouquets. Sow in fall until March. Height, 3 feet. Pkt., 10c; 3 for 25c.

Rodanthe

(EVERLASTING)

One of the most charming and graceful of the straw flowers. When dried slowly in a cool place they make good winter bouquets.

505—MIXED. Pkt., 10c; 3 for 25c.

Statice

EVERLASTING. Producing beautiful flowers of white, lavender, blue and rose. Valuable for cut flowers and beds. Sow in fall until spring. Height, 2 feet. Pkt., 10c; 3 for 25c.

Stocks

MAMMOTH BEAUTY OF NICE. A decidedly superior large flowering annual strain with the splendid foliage and bloom of the older type but flowering with the Ten Weeks and decidedly superior in length of stem and size of flower spike. This group is also called Beauty Stock, Giants of Nice, "Cut and Come Again" and Victoria Stocks.

Crimson. Pkt., 10c; 3 pkts., 15c.

Deep Blue. Pkt., 10c; 3 pkts., 25c.

Deep Rose. Pkt., 10c; 3 pkts., 25c.

White. Pkt., 10c; 3 pkts., 25c.

Yellow. Pkt., 10c; 3 pkts., 25c.

Purple Beauty of Nice Mixed. Includes shades of white, old rose, blood-red, purple and violet. Pkt., 10c; 3 pkts., 25c; oz., 50c.

EARLY GIANT IMPERIAL. Of branching, early blooming habit. The large flowers and long stems make it very desirable for cutting. This strain produces a high percentage of doubles. Pkt., 25c.

ANTIQUE COPPER. Rich red.

BUTTERCUP. Deep, rich yellow.

ELE'S PRIDE. Purple.

ROSE. Rose pink.

Pkt., 10c; 3 for 25c.

Sunflower

(JAPANESE CHRYSANTHEMUM—FLOWERED)

New and very attractive Sunflower, large all double flowers resembling a huge Yellow Chrysanthemum, each plant produces a dozen or more blossoms on long stems, especially desired for cut flowers, when cut will last a week, plant grows to 6 feet high in graceful pyramidal form, fine for backgrounds. Pkt., 10c.



STOCK—MAMMOTH BEAUTY

Staffel's SWEET PEAS . . . FOR DAINTINESS



SWEET PEAS—SHIRLEY TEMPLE

Perennial Sweet Pea

These are useful for covering walls, stumps or trellises. The large clusters of flowers are not fragrant like ordinary Sweet Peas. The plants will live for years. Fine for cut flowers. Mixed. Pkt., 10c; 3 pkts., 25c; oz., 40c.

Sweet William

Grows 1 to 2 feet high and bears its flowers in clusters at the end of a stiff stem. Hardy perennial. Seed should be sown in the fall and transplanted in early spring. Will also bloom first year if sown early in spring.

FINE DOUBLE, Mixed. Pkt., 10c; 3 pkts. for 25c.



VERBENA—FLORADEALE BEAUTY

HOW TO GROW YOUR SWEET PEAS

The soil for Sweet Peas should be rich and deep. A good rich loam, with plenty of well-rotted manure in it, is the ideal soil for raising good plants that will produce plenty of blossoms of good substance. Soils that are at all heavy are best dug in the autumn, and during the winter months a good dressing of bone meal and air-slacked lime should be given them. They should be in a position fully exposed to the sunlight and air on both sides of the row.

We would recommend planting Sweet Peas not later than the last of February for good results. Sweet Peas planted in September and protected from severe frosts, although if they freeze down, will sprout out from the root again, making a better growth than before. For early spring blooming plant January 1st.

Winter-Flowering or "Extremely Early" Spencer Varieties

These varieties will produce Sweet Peas fully five weeks ahead of the Summer-Flowering Spencers. When grown under glass during fall, winter and spring, they will continue to flower three or four months.

Early Flowering Sweet Peas

SHIRLEY TEMPLE. Soft rich rose-pink. Pkt., 10c; 3 for 25c.

ZVOLANEK'S ROSE. Giant rose pink, long stems. Pkt., 10c; 3 for 25c.

GLORIA. A sparkling salmon rose. Pkt., 10c; 3 for 25c.

ALL WHITE. Largest pure white. Pkt., 10c; 3 pkts., 25c; oz., 50c.

NEW BLUE. Deep blue. Pkt., 10c; 3 pkts., 25c; oz., 50c.

IMPERIAL PINK. Large clear pink. Pkt., 10c; 3 pkts., 25c; oz., 50c.

LADY GAY. Blush pink suffused salmon. Pkt., 10c; 3 pkts., 25c.

SWEET LAVENDER. Pure lavender self. Pkt., 10c; 3 pkts., 25c; oz., 50c.

GLITTERS. Cerise. Pkt., 10c; 3 pkts., 25c; oz., 50c.

GRANADIERS. Dazzling scarlet. Pkt., 10c; 3 pkts., 25c; oz., 50c.

MIXED. Pkt., 10c; 3 pkts., 25c; oz., 40c.

Spencer Sweet Peas New and Standard Varieties

The listed varieties are considered by expert sweet pea authorities the best yet introduced. Our sweet peas are supplied by the most reputable and largest growers in the world.

AMBITION. Rosy lavender. Oz., 20c.

AMETHYST. Clear blue. Oz., 20c.

AVALANCHE. White. Oz., 20c.

CARLOTTA. Rosy carnine dark. Oz., 20c.

CHARMING. Rose cerise. Oz., 20c.

CHIEFTAIN. Deep mauve. Oz., 20c.

FLAGSHIP. Navy blue. Oz., 20c.

FLAMINGO. Salmon pink cerise. Oz., 20c.

FORTUNE. Purple blue. Oz., 20c.

GILT EDGE SPENCER. Mixed. Oz., 20c; 1/4 lb., 50c.

GLENEAGLES. Lavender. Oz., 20c.

GOLDCREST. Orange shaded salmon. Oz., 20c.

HIGHLANDER. Clear lavender. Oz., 20c.

MAGNET. Cream pink. Oz., 20c.

MARY PICKFORD. Cream pink salmon. Oz., 20c.

MAVIS. Deep salmon orange. Oz., 20c.

MISS CALIFORNIA. Salmon pink. Oz., 20c.

MRS. C. KAY. Large light lavender. Oz., 20c.

OLYMPIA. Purple. Oz., 20c.

PINKIE. Improved rose pink. Oz., 20c.

POWERCOURT. Lilac lavender. Oz., 20c.

RED BOY. Deep crimson. Oz., 20c.

STYLIST. Salmon rose pink. Oz., 20c.

WELCOME. Flowering scarlet. Oz., 20c.

WHAT JOY. Yellow cream shade. Oz., 20c.

All varieties pkt., 10c; 3 for 25c.

Vinca, or Periwinkle

Highly ornamental, free-flowering, compact evergreen shrubs, with shining green foliage and handsome circular flowers; 1½ feet high.

PURE CHARM. Beautiful pure white. Pkt., 10c; 3 pkts., 25c.

ROSEA ALBA. White with crimson eye. Pkt., 10c; 3 pkts., 25c.

ROSEA. Rose with crimson eye. Pkt., 10c; 3 pkts., 25c.

DELICATA. Soft pink. Pkt., 10c; 3 pkts., 25c.

Mixture of above colors, 10c; 3 pkts., for 25c.

Texas Blue Bonnet—*Lupinus Perennis*

"The Flower of Texas," 12 inches high. Blossoms are blue and fragrant; ideal for bouquets; will thrive in infertile soil. Plant seed in January. Will bloom in June and July. Pkt., 10c; 3 pkts., 25c; oz., 15c; lb., \$1.50.

Tithonia Fireball

FIREBALL entirely overshadows the older well-known and enjoyed *Tithonia Speciosa*. The last word in brilliancy of color in a fall blooming plant poised like a ball of fire above other flowers. Fireball is a brilliant, vibrant shade of scarlet orange, the petals in dazzling contrast to the clear yellow center. The flowers are single, very large, 4½ to 5 inches in diameter, and are carried on long stems. The plants reach a height of 8 or 9 feet, with a neat appearing growth of grayish green, woolly foliage. *Tithonia Fireball* is extremely showy in the garden and an excellent new cut flower variety, and is destined to be one of the headline flowers of the 1941 season. Pkt., 10c; 3 for 25c.

Giant Mammoth Verbena

Very popular for massing in beds and flower boxes. Start blooming in early spring until late summer. Sow seed in January in boxes.

VERBENA FLORADEALE BEAUTY. A Giant Hybrid Verbena; size of heads measuring four inches across; plants producing abundance of flowers. Colors: Brilliant pink rose to deep rose. Profuse bloomer. Pkt., 10c.

HYBRIDA GIANT. Scarlet, pink, cerise, purple, yellow, white, mixed. Pkt., 10c; 3 for 25c; 1/4 oz., 50c.



SWEET PEAS—AMBITION

Staffel Specializes In Big MORNING GLORIES

NEW MEXICAN WHITE MORNING GLORY

White Star

(Ipomea Mexican Alba)

Sensational new white Morning Glory, a sport from the Mexican Blue variety; huge flowers of white. On dark cloudy days will appear with the blue star of Texas, or marbled effect. Rapid grower; will quickly cover large area. Large heart-shaped leaves of deep green. Blossoms borne in clusters of ten or more which literally cover the vine. Fall bloomer. Plant in protected place against early frost. Sow in the spring. Pkt., 10c; 3 for 25c.



Morning Glory—White Star



Morning Glory—Scarlett O'Hara



List Prices

Arnold Standard Sprayer, shut-off, transparent cartridge chamber with metal threaded ends, 12 inch angle nozzle, all exposed metal parts chromium plated. \$3.75
Arnold Combination Gift Package, 1 Standard Sprayer 6 Cartridges..... 4.75

Arnold Cartridges

Tri-O-Spray Cartridges	30c ea.—12 for	\$3.50
Jap-O-Spray Cartridges	30c ea.—12 for	3.50
Pyr-O-Spray Cartridges	30c ea.—12 for	3.50
Rot-O-Spray Cartridges	30c ea.—12 for	3.50
Nic-O-Spray Cartridges	30c ea.—12 for	3.50
Arsen-O-Spray Cartridges	25c ea.—12 for	3.00
Fung-O-Spray Cartridges	25c ea.—12 for	3.00
Sulph-O-Spray Cartridges	25c ea.—12 for	3.00

NEWER MORNING GLORIES

Double Rose Marie

Dainty double blossoms of bright Rose borne in great profusion, dark green heart shaped leaves, rapid grower. Pkt., 10c.

Crimson Rambler

Crimson Red blossoms with white throat, blossoms 2 to 2½ inches in diameter, prolific grower and bloomer. Pkt., 10c.

Rochester Blue

Light Blue, 3 to 4-inch blossoms with a silver band, early flowering, profuse bloomer, greatly admired. Pkt., 10c.

Giant Cornell

Large 4-inch blossoms in bright Carmelian Red with a white band, early flowering, profuse bloomer; very showy. Pkt., 10c.

Northern Light

Rapid growing vine, resembling Heavenly Blue, bearing in summer, pink long trumpet blossoms with a perfect star; opens in the afternoon. Pkt., 15c.

Setosa

(BRAZILIAN MORNING GLORY)

Satin pink 2-inch blossoms, borne in clusters; rank growing vine with curious grape-like leaves often measuring 9 inches; vines hairy; profuse bloomer. Pkt., 15c.

Moonflower

(IPOMEA GRANDIFLORA ALBA)

It grows very rapidly and will cover a large surface. Large, pure white, fragrant flowers. Annual. Sow in spring. Pkt., 10c; 3 for 25c.

Morning Glory Collection

Scarlett O'Hara—Red
White Star—White
Mexican Blue—Blue
Giant Cornell—Red

All for 25c, Postpaid

Staffel's GREEN SPRAY

DOUBLE STRENGTH

A GREATLY IMPROVED INSECTICIDE CONTAINING PYRETHRUM AND DERRIS

One ounce of Staffel's Green Spray diluted in five gallons of water is enough to destroy the ordinary soft-bodied insect. 1-oz. Bottle, 25c; 6-oz. Bottle, \$1.00.

NON-POISONOUS TO HUMANS



Plant Staffel's Vines for Fence and Trellis



ALAMO VINE

Alamo Vine

(CONVOLVULUS HERMANNIODES)

Grown and admired especially for its fine foliage; a rapid grower, very hardy, quickly covers large area, with luxuriant dark green, six point toothed leaf, flowers white with purple throat, blossoms from spring to frost. Received its name because of the fine growth in the Alamo garden. Pkt., 10c; 3 for 25c.

Antigonon—Mountain Rose or Queen's Wreath

A climber with beautiful rose-colored flowers in racemes 2 feet long, originating in Central Mexico. The profusion of blooms gives the appearance of roses at a distance, hence its Mexican name of Rosa de Montaña or Mountain Rose. The vines are killed to the ground by frost but will grow and bloom the next spring. Sow outdoors in spring. Pkt., 10c; 3 pkts., 25c; oz., 35c.

Boston Ivy

This is one of the finest climbers we have for covering walls, as it clings firmly to the smoothest surface, covering it closely with overlapping foliage, giving it the appearance of being shingled with green leaves. The color is a fresh, deep green in summer, changing to the brightest shades of crimson and yellow in autumn. It is hardy and becomes more popular every year. Sow in fall. Pkt., 10c; 3 pkts., 25c.

Cardinal Climber—Ipomoea Quamoclit Hybrida

The most wonderful, brilliant and distinct annual climber. It is the result of cross between Ipomoea Quamoclit, the Cypress Vine, and Ipomoea Coccinea, or Star Gazer. It is a strong and rapid grower, attaining a height of 30 feet or more, with beautiful, deeply incised foliage and literally covered with a blaze of circular cardinal-red flowers till frost. The flowers are about one and a half inches in diameter, and are borne in clusters of seven to eleven blooms each. Sow in spring. Pkt., 3 pkts. for 25c.

Cypress Vine

A splendid annual climber for covering arbors, trellises, etc. The bright starlike blossoms of scarlet and white appear in endless profusion and has delicate, feathery foliage. Grows 12 feet high. Mixed and separate colors. Sow in spring. Pkt., 10c; 3 pkts., 25c; oz., 40c.

Gourds

Ornamental Gourds are very interesting climbers, producing a curious fruit. This old-fashioned climber usually runs 15 to 20 feet.

EGG GOURD. Fruit white, like an egg.

DIPPER. Very useful for dipper.

MIXED.

Price, any variety, pkt., 10c; oz., 25c, postpaid.

Hyacinth Bean

A fine climber with clusters of purple and white flowers, followed by ornamental seed pods. Tender annual from 10 to 20 feet high.

MIXED COLORS. Pkt., 10c; 3 pkts. for 25c.

ALBA. White. Pkt., 10c; 3 pkts. for 25c.

PURPLE. Pkt., 10c; 3 pkts. for 25c.

Japanese Hop (OR HUMULUS)

Rapid summer climber, attains a height of 20 to 30 feet in 3 and 4 weeks, making a dense covering. It is one of the best plants for covering verandas, trellises, etc. Heat, drought and insects do not trouble it. Sow in spring.

VARIEGATED. Bright variegated yellow, white and green leaves. Pkt., 10c; 3 pkts. for 25c.

Japanese Kudzu Vine

Fastest growing hardy climbing plant. It will grow 8 to 10 feet the first year from seed and after being established seems to have no limit to its growth. Foliage large, covers well; bears small racemes of rosy purple, pea-shaped blossoms. A splendid species for covering permanent verandas. Hardy perennial. Sow in spring to fall. Pkt., 10c; 3 pkts. for 25c.

Momordica—Balsam Vine

(BALSAM VINE)

Gracefully climbing vines with small yellow blossoms, followed by fruits of curious shapes. Annual, 10 feet high. Sow in spring.

BALSAM PEAR. The fruit is pear shaped and has a warty skin; when ripe it bursts open and shows a brilliant interior of large carmine seeds. Pkt., 10c; 3 pkts. for 25c.

Scarlet Runner Bean

A rapidly growing climber. Has sprays of brilliant scarlet pea-shaped blossoms. May be used as a snap or shell bean for eating purposes or as an ornamental climber. Pkt., 5c; oz., 10c, postpaid.

Thunbergia

(BLACK-EYED SUSAN)

An elegant, graceful and slender climber with showy blooms. It will trail over the ground, forming a dense mat of foliage and blooms. Many beautiful colors with a jet-black center.

MIXED COLORS. Pkt., 10c; 3 pkts., 25c; oz., \$1.00, postpaid.

Staffel's Bedding and Window Box Plants

We grow our own. All Plants sent postpaid, no plants sent C. O. D.

Per Doz. Plants

Ageratum, Blue Cap, miniature	\$1.20
Coleus, assorted colors	.60
Coleus, Xmas Gem	1.20
Columbine Hybrids, mixed	1.50
Salvia, red	.60
Geraniums, pink, red, white	2.00
Gerbera Daisies, brilliant colors, mixed, each, 25c	2.50
Snapdragons, rust-proof, pink, red, yellow	.60
Lantana, weeping, lavender	1.20
Lantana, bush, red, yellow, mixture	1.20
Plumbago, blue	2.00
Hibiscus, red	3.00
Poinsettia, red	3.00
Begonia, red	2.00
Begonia Angle Wing and Beefsteak, each	.25

Per Doz. Plants

Artillery, green foliage	\$.60
Petunia, plain, red, rose, blue, pink	.60
Petunia, ruffled, rose, red, pink, blue	.85
Ferns, asparagus, Boston, plumosus, Whitmani	2.00
Chrysanthemums, large, flowering, orchid, white, red, yellow, bronze	1.20
Shasta Daisy, single	.30
Violet, 15c	1.50
Violet, pink rosina, each, 25c	2.50
Violet, German lilac	.30
Violet, purple	.30
Pansy, Swiss Giant, assorted	.40
Golden Glow, yellow	.30
Devil's Ivy	2.00
English Ivy	2.00
Salvia Dwarf Fire Brand, scarlet "new", dozen	.85

Staffel's Nursery Emulsion

AMAZING RESULTS CAN BE OBTAINED THRU CAREFUL USE OF STAFFEL'S NURSERY EMULSION IN CASES WHERE STUBBORN TYPE INSECTS HAVE TAKEN OVER YOUR GARDEN.

1/2 Pint 35c

1 Pint 50c

1 Quart 75c

NOT FOR USE ON HOUSE PALMS



Staffel's High Tested VEGETABLE Seeds

MARKET GARDENERS—Send us a complete list of your vegetable seed requirements
for special prices

Artichokes

Sow seeds in April or May in deep, rich, sandy loam with plenty of well-rotted manure. When large enough, transplant into rows three feet apart and two feet in the row. Protect its crown in the fall with ashes or litter and heads will form about July of second year. Renew the planting every third or fourth year.

LARGE GREEN GLOBE. Flower heads can be cooked like asparagus. Pkt., 5c; oz., 60c.

Asparagus

CULTURE. Sow seeds twenty-four hours before planting. Sow in February in beds, broadcast or in rows, covering about one inch. The following January transplant to

MARY WASHINGTON. A vigorous growing breed to resist the disease known as "Asparagus Rust." The most uniform in type of any of these so-called rust-resistant varieties. The shoots are of large size, excellent quality and of rich deep green color tinted somewhat with purple at tips. Seed, pkt., 5c; oz., 20c. 2-year Asparagus roots, doz., 40c.

Pole or Running Beans

CAROLINA OR SIEVA. The vines are vigorous with many short branches. The leaves are small, smooth, stiff, glossy dark green. The pods are dark green, short, about three inches, curved, flat. Seed small, flat, white with slight tinge of yellow. This is sometimes called Seweew. It is the most generally known "butter bean" of the South. Pkt., 10c; lb., 40c.

KENTUCKY WONDER OR OLD HOMESTEAD. The best and most popular of the pole varieties, and should be in every garden where Beans are planted. It grows luxuriantly and bears for a long period. Pods are very long, very fleshy, and deeply creased or saddle-backed; green in color and stringless. Pkt., 10c; lb., 40c.

Staffel's Dwarf or Bush Beans

CULTURE. Beans are tender and should not be planted until all danger from frost is past. No time is gained by planting them before the ground becomes warm. Drop the beans two or three inches apart, in rows standing eighteen inches or two feet apart; cultivate only when dry; draw the soil slightly towards them. They will make green beans in six to eight weeks; sow every two weeks for a succession, if seasonable, up to September.

BURPEE'S STRINGLESS. One of the best varieties that you can possibly plant in the South. Popular throughout Southwest Texas. Pods are absolutely stringless, prolific, strong, vigorous grower, and of the finest quality. Market gardeners everywhere are finding it very profitable. Pkt., 10c; lb., 35c.

EXTRA EARLY RED VALENTINE. One of the best yielding sorts in general use. Many prefer it to the wax varieties. It is crisp, tender and sweet, and the old reliable extra early for snap or string beans. Most profitable for market. Pkt., 10c; lb., 35c.

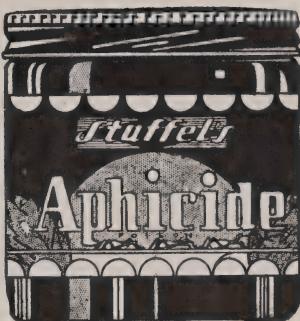


GIANT STRINGLESS GREEN POD



STAFFEL'S GOLDEN WAX

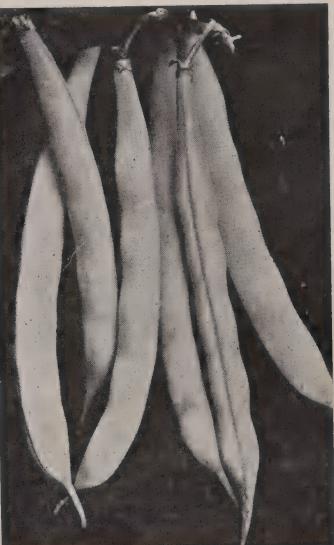
Staffel's APHICIDE



SURE DEATH TO APHIS!

Especially recommended for use on tender house plants. DESTROYS APHIS AND SOFT-BODIED BUGS. Safe to use on ROSE BUSHES, SHRUBS, VEGETABLES and TREES. 3-oz. Jar, 35c; 16-oz. Jar, \$1.00.

STAFFEL'S GOLDEN WAX. This is one of the earliest and best dwarf sorts for the home market and private gardens. The plants are erect, compact and very productive. The pods are of medium length, four and one-half to five inches, nearly straight, broad, flat, golden yellow, very fleshy and waxlike. Pkt., 10c; lb., 35c.



BURPEE'S STRINGLESS

Dwarf or Bush Beans - (cont.)

PROLIFIC GERMAN BLACK WAX. A well known popular variety. The most striking feature of this variety is its habit of ripening a large proportion of the crop earlier than most other varieties. Dwarf bush growth and very prolific. This is one of the earliest. Pods four to five inches in length, usually curved, quite round, meaty, brittle and stringless; deep golden yellow; of excellent flavor. Pkt., 10c; lb., 35c.

FORDHORN BUSH LIMA. The plants are about thirty inches high and bear an immense crop of fine large pods. The pods are borne in clusters from five to eight and measure five to six inches long. The beans are delicious and mature eight to ten days earlier than the bush Limas. Pkt., 10c; lb., 45c, postpaid.

Market Gardeners and Large Growers are Especially Invited to Send Their List—
We Will Gladly Quote Quantity Prices.



HENDERSON'S BUSH LIMA

Staffel's TENDER BEETS Are a Table Treat » »



BEETS—DETROIT DARK RED

Mangel Wurzel or Stock Beets

FOR STOCK FEEDING. For main crop sow about September 1st in rows 22 inches apart, using about five pounds of seed per acre. To get good, large and uniform Beets, the plants should be thinned when in the fourth leaf to six inches apart in the row.

GIANT FEEDING SUGAR BEET OR HALF SUGAR MANGEL. Desirable for stock feeding, affording not only a very large crop much easier to harvest than other sorts, but also having higher nutritive value, being especially rich in sugar.

IMPROVED MAMMOTH LONG RED MANGEL. The largest Stock Beet. Yields 40 to 50 tons to the acre. Will grow in land containing more alkali than any other Beet. All stock except horses eat it readily. Pkt., 5c; oz., 10c; 1/4 lb., 30c; lb., \$1.00; 10 lbs., \$7.50.



SWISS CHARD

CULTURE. The ground for Beets should be rich and well cultivated. Sow in drills twelve inches apart and about one inch deep. When the plants are well up, thin to from four to six inches. In this latitude Beets are sown from January until the end of April, and from the middle of July to the middle of November; in fact, some growers sow them every month in the year. Can also be sown broadcast.

EXTRA EARLY ECLIPSE. The Eclipse is a very round, uniform shaped Beet which is practically as early as the Early Flat Egyptian, and in addition is of much better quality. Color is glossy red; it is especially popular as a family Beet because of its sweetness and tenderness, and also for greens; foliage seems to be tenderer and richer than other sorts. Pkt., 5c; oz., 10c; 1/4 lb., 30c.

DETROIT DARK RED. More globe-shaped than the one we recommend for all garden purposes. Globe-shaped; bright, but rich red flesh. Tops small and green. Pkt., 5c; oz., 10c; 1/4 lb., 30c.

STAFFEL'S SCARLET. More globe-shaped than Extra Early Egyptian, and the best known and most popular variety; is very early and of fine quality. Bright red with clear vermillion flesh. Pkt., 5c; oz., 10c; 1/4 lb., 30c.

BEETS are one of the most satisfactory vegetables to grow in the home garden. A few rows in the garden will give you fresh beets throughout the season.

Swiss Chard

(SEA KALE BEET OR SPINACH BEET)

Used for greens by cutting the stem and leaf, which are also very ornamental. It resembles an ornamental Beet top, but has no edible root. May be used as a salad. Pkt., 5c; oz., 10c; 1/4 lb., 25c.

Broccoli

The heads resemble somewhat a coarse cauliflower and the culture is the same in all essentials as for that vegetable. Broccoli is well adapted only to those sections where the season is long, cool and rather moist. One of the most valuable features is that it withstands greater extremes of temperature than cauliflower. Sow in July.

ITALIAN GREEN SPROUTING. Matures nine days from date of planting. It resembles cauliflower and the quality is fully equal and by some is considered superior. This is the only variety we recommend for San Antonio and surrounding territory. Pkt., 5c; oz., 35c; 1/4 lb., \$1.00.

Staffel's Superior Quality CABBAGE SEED

For the earliest setting in the spring set out in February or March plants which have been wintered over, either in cold frames or out-of-doors. For a succession sow the early varieties in hotbeds or cold frames in January, February or early March. Later sow the early varieties out-of-doors in March or April. For winter Cabbage sow in July or August to head up during the late fall and winter. Fall sowing, to make plants for setting out in the fall or early spring, should be made after September 20th; if sown earlier they will likely shoot to seed, especially the flat-headed kinds. Early varieties should be set 18 inches apart in 2½ to 3 foot rows; late varieties, being larger, should be set two feet apart in 3-foot rows. One ounce will produce about 2,000 plants; six ounces will make plants for an acre. Use good rich soil, plenty of manure and fertilizer and work frequently and deeply.

EARLY JERSEY WAKEFIELD. This most excellent variety is the earliest and surest heading of first early Cabbages for the market and home garden. Most gardeners depend upon it for the bulk of their extra early crop. The plants are exceedingly healthy, not only in resisting cold but other unfavorable conditions. They are compact and erect or very slightly spreading, with few outer leaves, which are smooth, thick, nearly oval and deep green. The stem is short. The heads are of medium size, very solid, uniformly pointed and of excellent quality. Pkt., 5c; oz., 20c; ¼ lb., 75c.

COPENHAGEN MARKET. This excellent variety from Denmark will command the attention of those who grow for early market as well as the private growers who desire an extra early, round-headed Cabbage which can be depended upon for making large, solid heads at an early season. The heads are grown upon a remarkably short stem, are solid, in size weighing 10 to 12 pounds, light green leaves, and of good quality. It is the largest of the early round-headed varieties, and its habit of growth allows of its being planted close together in the field or garden, and it matures so uniformly that the entire crop is ready for cutting at one time. Pkt., 5c; oz., 20c; ¼ lb., \$1.00.

STEIN'S EARLY FLAT DUTCH. This early variety is one of the most popular Cabbages in South Texas and Gulf Coast sections for a market and shipping variety. This is a splendid strain of Flat Dutch Cabbage, just a little later than our Early Flat Dutch. Pkt., 5c; oz., 20c; ¼ lb., 75c.

BELLOW — CABBAGE — COPENHAGEN MARKET



CABBAGE—EARLY JERSEY WAKEFIELD

VOLGA CABBAGE (True Stock). This is a prolific variety to plant during August and September. It is perfectly adapted to Southwest Texas and we advise the gardeners in Texas to plant heavily of this variety. It is a quick grower, maturing about the same time as Early Flat Dutch. It makes a deep, very heavy head, remarkably solid and white. Outshines all other Cabbages at sight. Grows close to the ground and produces heads that are exceptionally uniform in size, shape and maturity. Pkt., 5c; oz., 20c; ¼ lb., 75c.

CHINESE CABBAGE. Follow Cultural Directions on Lettuce. White and green. Occidental races have always been slow to absorb anything from the Chinese, but it is surprising that so few people have learned to appreciate the value of the Chinese Cabbage, a type that has been maintained for hundreds of years by that race. It is largely grown for Chinese consumption, and it only remains for Americans to find out its merits to make it popular. It is tender, crisp, blanches itself perfectly, and is equally good raw or cooked. Pkt., 5c; oz., 20c; ¼ lb., 75c.



CHINESE CABBAGE

Cauliflower

An ounce of seed will make about 2,000 plants; 4 ounces will plant an acre. Ready for table in 100 days or less.

CULTURE. Same as for Cabbage, remembering that as the Cauliflower goes into bloom there should be an abundance of water at the roots.

SELECTED SNOWBALL CAULIFLOWER. Is superior to all others. Especially adapted to South Texas. The plants are compact, with few short outside leaves. Heads are of medium to large size, compact, round, very white and curdlike. Our strain of Snowball Cauliflower, grown by the most expert Danish and other European growers, is excellent and is intended to supply the most critical trade with seed that can be depended upon as the very best. Pkt., 10c; oz., \$5.00.

Raffia

For bunching vegetables and tying flowers and vegetables to supports. We handle only the best grade. Lb., 50c; 5 lbs., \$2.00, post-paid. Not prepaid: 10 lbs., \$3.50.

FERD STAFFEL CO., SAN ANTONIO.



Eat Staffel's Carrots For Health's Sake



CARROT—DANVERS HALF LONG

Celery

GOLDEN SELF-BRANCHING DWARF. The best market variety, especially for early summer. The plant is naturally golden yellow (both stem and leaves), but needs to be blanched to make it brittle and fit for table use. Forms a rather small bunch. Pkt., 5c; oz., 50c; 1/4 lb., \$1.25.

Collards

GEORGIA or SOUTHERN. A variety of Cabbage that does not form a head, but produces a mass of leaves. Very hardy and continuous grower. Freezing does not injure, but rather improves its quality. Sow thick in drills, in rather rich ground, transplanting when about 4 inches high, or sow in drills where the plants are to remain, and thin out to 2 or 3 feet apart in the row when of proper size. In this latitude it can be sown from January to May, and August to October. Pkt., 5c; oz., 10c; 1/4 lb., 25c; lb., 75c.

Herbs

BASIL, SWEET.	ROSEMARY.
BORAGE.	SAGE.
CORIANDER.	SAVORY. SUMMER
DILL.	THYME.
FENNEL, SWEET.	
MARJORAM, SWEET.	Packet, 10c.

Carrots

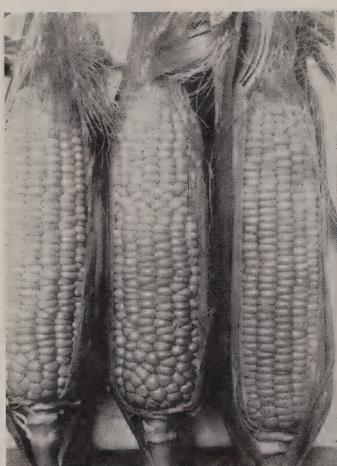
Carrots grow best in rich, deep, sandy loam, well pulverized and deeply cultivated. Sow in drills 5 to 18 inches apart and about 1/2 inch deep, thinning out the seedlings to 4 inches in the row. One ounce will sow 100 feet of drill, 3 to 4 pounds to the acre.

DANVERS HALF LONG. Grown largely on account of its great productiveness and adaptability to all classes of soil. A broad shouldered, cylindrical, dark orange variety. Tops of medium size. Roots of medium length, 6 to 8 inches long. The smooth and handsome roots are deep orange, tapering uniformly to a blunt point, flesh sweet, crisp and tender and of a deep orange color. Our market gardeners and truckers will have nothing else; 70 days. Pkt., 5c; oz., 15c; 1/4 lb., 50c.

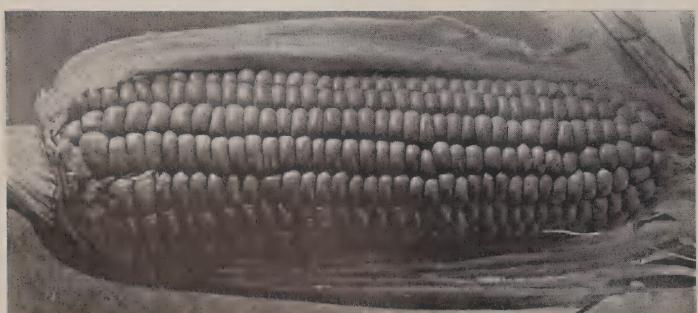
CHANTENAY. Tops medium-sized; necks small; roots tapering slightly but uniformly stump-rooted and smooth; color deep orange-red; flesh very crisp and tender. Although this is a medium early sort, it furnishes roots of useable size as early as any, is a heavy cropper and undoubtedly one of the very best for both market and home garden, while its great productiveness makes it very desirable as a field sort. Pkt., 5c; oz., 15c; 1/4 lb., 50c.

SPHAGNUM MOSS

Used for packing plants. Lb., 35c; bale, \$1.75 f. o. b. San Antonio.



SWEET CORN—COUNTRY GENTLEMAN



SWEET CORN—HONEY JUNE



CARROT—CHANTENAY

Sweet Corn

CULTURE. Sow in rows 2 to 3 feet apart and from 8 to 10 inches in row. Soil should be rich, deep and moist, and intensive culture given at all times. For a succession of crops, sow every 2 or 3 weeks until August. A warm soil and exposure should be chosen for early crops.

HONEY JUNE. Sweet corn, the most successful variety yet introduced for Texas. Produces a larger ear and is more disease and worm resisting. We highly recommend this variety. Pkt., 10c; lb., 30c.

CHARLEVOIX (Gold Standard). The standard of excellence in sweet corn, equally valuable for home garden, market garden and canning. Plants 5 1/2 to 6 feet tall commonly bear 2 ears. Ears 6 1/2 to 7 inches long; 12 rows. Kernels light golden yellow, tender, and of highest quality. 86 to 88 days. Pkt., 10c; lb., 40c.

COUNTRY GENTLEMAN. The finest quality variety of all the midseason sorts of Sweet Corn grown in this country. Makes 2 to 3 good sized ears to the stalk on rich ground. Grains small, much shriveled, but very deep. Quality unexcelled and no garden should be without a few rows of this best quality of all Corn. Pkt., 10c; lb., 30c.

STOWELL'S EVERGREEN. The ears are large, have fifteen or more rows of deep, luscious kernels and remain tender and fit for use longer than any other sort. Pkt., 10c; lb., 30c.

Spray With "Black Leaf 40"

When Aphids or Thrips make their appearance on your Trees, Shrubs or Flowers, spray with "Black Leaf 40," in the proportion of a teaspoonful to a gallon of water. For lice, spray well on under side of leaves. 1 oz., 35c; 5 oz., \$1.00.

Staffel's CUCUMBERS

Are Ideal for Pickling

Cucumbers

Form low, flat hills 6 feet apart each way, of rich soil, mixing in a quantity of thoroughly decomposed manure, stirring the soil to a depth of 6 inches or more; or open shallow trenches 6 to 8 feet apart and mix with the bottom earth a quantity of similar manure, and replace the surface soil. Scatter on each hill 15 to 20 seeds, or 1 every inch along the rows, and cover 1 inch deep, pressing the soil firmly over them. 2 ounces for 100 hills; 2 pounds for an acre.

STAFFEL'S STRAIGHT EIGHT (White Spine). A small early shipping Cucumber, notable for its intensely dark-green color. An enormous yielder, this variety is recommended chiefly for the earliest shipping sections, where length is not a necessity. We do not believe it is excelled for earliness, color and heavy yielding. Sizes 8x1½ inches. Edible in 52 days. Weight, 1½ pounds. Pkt., 5c; oz., 20c; ¼ lb., 50c.

IMPROVED LONG GREEN. The old standard, of vigorous growth, long and crisp; good variety for pickling. Pkt., 5c; oz., 20c; ¼ lb., 60c.

CHICAGO or WESTERFIELD PICKLING. A very prolific variety, containing all the qualities desired by those who raise Cucumbers for commercial pickles. Used almost exclusively by all the large pickling houses. Pkt., 5c; oz., 15c; ¼ lb., 50c.

EARLY FORTUNE (55 days). In color Early Fortune is a rich, attractive deep green. Great producer of fine grained fruit with compact flesh. Quality superb, exceedingly crisp and brittle. Ideal for table, market or shipping purposes. Pkt., 5c; oz., 15c; ¼ lb., 50c.

Eggplant

CULTURE. Sow seed in hotbed, cold frame or box, in warm place. Seeds are slow to germinate, and soil must be light and sandy, mixed with leaf mold, if obtainable, and drainage must be good. Transplant deeply, in rich soil, not too early, so as to be checked by late frosts. A hot weather plant, and if first sowing fails, make another at once. One ounce of seed will produce 2,000 plants.

IMPROVED LARGE PURPLE (Spineless). This variety is a general favorite both for market and home garden. The plant is spineless, large and spreading, with light green foliage. It usually produces four to six large, oval fruits of a splendid dark purple color. The vigor and productiveness of the plants and the large size, earliness and fine quality of its fruits make it a most profitable variety for market gardeners. Pkt., 5c; oz., 50c; ¼ lb., \$1.25.

BLACK BEAUTY. Fruit large, symmetrical in shape and uniformly of a rich, dark purple color. This variety is very desirable for the market. From ten days to two weeks earlier than the purple varieties; is a distinct sort and a favorite where known. The plants are remarkably healthy in their growth and yield an abundance of large fruits. Some are very attractive in appearance. Entirely spineless. Pkt., 5c; oz., 50c; ¼ lb., \$1.25.

Rotenone-Dust

For external chewing insects, such as Cabbage Worms, Bean Beetles and Flea Beetles, on all vegetables, especially leafy food vegetables, dust with 15 to 30 lbs. to the acre, according to size of plants and number to the acre. 1 lb. can, 30c.

Endive

Sow and cultivate like lettuce. One ounce will sow 150 feet of drill.

LARGE GREEN CURLLED. A hardy, vigorous growing endive with bright deep green leaves. The midribs of the outer leaves are usually tinged with rose. The dense mass of deeply divided leaves formed in the center blanches very rapidly to a rich cream color. This sort is highly esteemed for the market and home garden, and is much used for salads. Pkt., 5c; oz., 15c; ¼ lb., 40c.

Garlic

This is extensively used in many places for flavoring soups, stews, etc. The sets should be planted early in spring. Cultivated like onions. Lb., 40c, postpaid.

Kale or Borecole

Loose, curly-leaved types of the cabbage family, particularly noted for their hardiness. They make excellent, tender greens for winter use. In the South the most hardy varieties remain in the open ground all winter. Cultivate the same as cabbage. One ounce of seed is sufficient for 200 feet of drill.

TALL GREEN CURLLED SCOTCH. The plant of this variety grows to 3 or 4 feet high, bearing long, plumelike, light green leaves which are deeply cut, also finely curled at edges. Very ornamental and so hardy that a moderate heavy frost improves rather than injures its quality. Pkt., 5c; oz., 15c; ¼ lb., 40c.

Kohl-rabi

Grown for its thick, bulb-shaped stalks, which, while young, are prepared in the same manner as turnips, and which furnish a most desirable vegetable. One ounce will drill 200 feet.

EARLY WHITE VIENNA. Equally grown for forcing or cultivation in open ground. Has very short tops. Flesh is white, tender and of excellent table qualities. Pkt., 5c; oz., 25c; ¼ lb., 60c.

MINERAL-RICH VEGETABLES

Home-grown vegetables are more delicious and more economical. Grow quality, mineral-rich vegetables in your own garden with Vigoro. It supplies all 11 elements plants need from soil. Vigoro is easy to use.

PRICES	
100-lb. bag	\$4.00
50-lb. bag	2.50
25-lb. bag	1.50
5-lb. bag	.50
1-lb. bag	.10
Freight Prepaid	

VIGORO
The Square
Meal for
All Plants

A Product of Swift & Company



CUCUMBER—EARLY FORTUNE



EGGPLANT—LARGE PURPLE



KALE—GREEN CURLLED

Staffel's LEAF LETTUCE for BOWL SALAD



LETTUCE—BIG BOSTON

A Prize for Poultrykeepers

NEW CHICKEN LETTUCE. Here is a genuine Lettuce which will yield as much or more chicken or rabbit feed as any "greens" plant. When once cut it starts to grow again. The leaves can be pulled off each stem like a kale. Chicken Lettuce does not make a head, but sends up a stout stalk three or four feet high, just loaded with leaves. Pkt., 5c; oz., 15c; 1/4 lb., 40c.

BLACK-SEEDED SIMPSON (40 days). More reliable and easily grown during summer than other varieties. Very crisp, bunching large, late intermediate sort. Plant compact, with firm, well blanched, rounded cluster of leaves, which are broad, blistered and crumpled thick and coarse. Color light green, never spotted. Sweet, somewhat hard and coarse in texture. Pkt., 5c; oz., 15c; 1/4 lb., 40c.

CULTURE. Lettuce can be grown in Texas all the year round; to grow fine heads the ground has to be good, and have plenty of moisture. For an early crop sow in frames in January or February and plant out in March, giving them space in accordance with the size of the Lettuce. For summer crop, grow where sown, thinning out to six or eight inches apart.

BIG BOSTON. Our strain of this very popular variety is unsurpassed. Plants are large and vigorous, leaves light green, slightly tinged with reddish brown; stands very long before shooting to seed. Can be grown in the open ground in the spring or fall, or in frames for early spring planting; does particularly well in cold weather and is especially recommended for fall planting in this section. Is very popular with gardeners and truckers, because it always produces large, solid, scalable heads, up at all seasons of the year and is of crisp, tender quality. Pkt., 5c; oz., 15c; 1/4 lb., 40c.

SIMPSON'S EARLY CURLLED (Seed white). A very extensively used early, loose leaved, or clustering variety. The leaves are light green in color, slightly frilled and much blistered crisp, sweet and tender. The sort is especially adapted for sowing thickly and cutting when the plants are young. Pkt., 5c; oz., 15c; 1/4 lb., 40c.

ICEBERG. A large, crisp Lettuce, always tender; stands hot weather remarkably well. Well known and largely planted standard summer cabbage-heading Lettuce of very best, crisp quality; sure heading and reliable. Large, late in season. Leaves very broad, fairly blistered, crumpled, very thick. Color light green, except faint brown along extreme border. Pkt., 5c; oz., 15c; 1/4 lb., 40c.

WHITE PARIS COS OR ROMAINE. This type of Lettuce forms long, upright heads of narrow leaves. Very crisp and sweet; self-closing and quite solid. Pkt., 5c; oz., 15c; 1/4 lb., 40c.

Staffel's MELONS ARE RICH IN VITAMINS

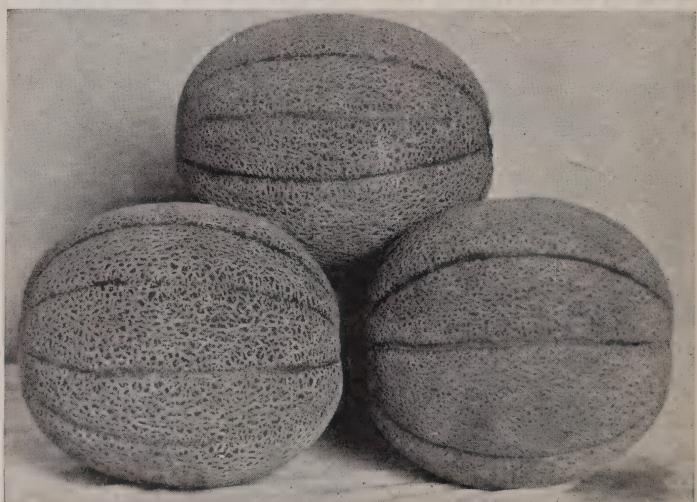
CULTURE. Plant in hills five to six feet apart, dropping ten seed to the hill; thin out to three plants to the hill; cultivate until the vines cover the ground, and pinch the ends off the early shoots to induce early fruiting.

IMPROVED PERFECTO (90 days). Excellent shipping and market gardener's melon; immensely productive. Fruits 5 1/2 inches long, almost round; very uniform; solidly covered with grayish netting; no indication of ribbing. Flesh extremely thick; rich deep salmon-orange; fine grained; juicy, sweet and of excellent aromatic flavor. Pkt., 5c; oz., 15c; 1/4 lb., 40c.

HALE'S BEST. Extremely early, prolific, good shipper, about 10% larger than the Rocky Ford types. Flesh salmon red and of exceptional thickness. Heavily netted and fairly prominent ribs. Pkt., 5c; oz., 15c; 1/4 lb., 40c.

HONEY BALL. This variety is of the Honey Dew type, but is smaller and earlier than that variety. Fruits round, smooth, free from ribbing and are yellowish white when ripe. The flesh is very thick and of silvery green color. Although of rather sweet sugary flavor it has somewhat more of the spiciness of the green fleshed cantaloupes than Honey Dew. Pkt., 5c; oz., 15c; 1/4 lb., 30c.

NETTED GEM or ROCKY FORD. This has become one of the most popular of small or crate melons and is shipped in large quantities from Colorado and Arizona. It is also a desirable medium early sort for the home and market garden. The vines are vigorous and productive. The fruits are oval, slightly ribbed, densely covered with fine netting. The flesh is green, very sweet and highly flavored. We offer an exceptionally fine stock of this early sort, the fruit being very uniform in shape and quality and of the even size that is so desirable in a shipping melon. Pkt., 5c; oz., 15c; 1/4 lb., 40c.



TEXAS CANNONBALL No. 114 (Green Flesh). This splendid muskmelon is especially adapted for home gardens and early markets. Produces medium sized melons, about 7 1/2 inches. Round, medium in size, heavily netted. Flesh is green, very solid, melting and of a delicious flavor. If you have found it difficult to grow muskmelons, try this variety. It succeeds where others fail. Pkt., 5c; oz., 15c; 1/4 lb., 40c.

Staffel's Muskmelon Seed Are Grown in Rocky Ford, Colorado

Staffel's MELONS FOR EVERY TASTE

Staffel's Delicious Watermelons

A light, sandy soil, with good exposure to the sun, is the best for Watermelons. It should be prepared deep, but receive shallow cultivation. Hoe often and thoroughly. Plant in hills 8 to 10 feet apart each way. Plant 8 to 10 seeds to a hill, and finally when danger of insects is past, leave but 3 strong plants. Many melon growers depend on us for their seeds and are universally pleased, claiming that nowhere have they ever obtained seeds so pure and reliable. It pays to have the best. Sow 4 to 5 pounds per acre in hills.

ALABAMA SWEET, IMPROVED. For shipping. Fruits large, oblong with rather thin but tough rind; medium green with deeper green mottled stripes. Flesh bright red, fine grained, sweet. Oz., 10c; 1/4 lb., 30c; 1 lb., \$1.00.

FLORIDA GIANT (Cannonball). Vines vigorous and very productive. Fruits dark green, nearly round; flesh firm and red; of excellent quality. Ships well, though rather large for some markets, and is one of the best all-purpose varieties. Seed mottled dark brown. Oz., 10c; 1/4 lb., 30c; 1 lb., \$1.00.



WATERMELON—ALABAMA SWEET

DALE (Improved). The best melon yet introduced, of highest quality. It is slightly oblong; the skin is deep rich green; slightly mottled darker green. Seed is white. The flesh is bright red and the flavor is remarkably fine and sweet. Pkt., 5c; oz., 15c; 1/4 lb., 30c; lb., \$1.00.

SWEETHEART. Very early variety. Splendid shipper and popular home and market garden sort. Fruits very large, round to slightly oblong with blocky ends. Rind hard and tough. Flesh bright red, crisp and sweet. Seeds, black. Oz., 10c; 1/4 lb., 25c; lb., 75c.

KLECKLEY SWEET or MONTE CRISTO. A very desirable variety for the home gardener or nearby markets. Fruit medium sized, oval and skin dark green; flesh bright red and very sweet. Skin is brittle. It is the very sweet, honey-like flavor that makes it especially distinct from all other varieties. Pkt., 5c; oz., 10c; 1/4 lb., 25c; lb., 75c.

NEW WONDER. In shape large and long, somewhat resembling the Watson, only thicker. The color is a dark solid green. The rind is thin but tough. The flesh is red, solid heart and does not show a hollow. Is an exceptionally fine eating melon for home use and market. The seed is white, with but few in the melon. It is extremely prolific. We recommend it very highly and feel sure our customers will be more than pleased with it. Pkt., 5c; oz., 10c; 1/4 lb., 30c; lb., \$1.00.

STONE MOUNTAIN. This melon is becoming more popular throughout the South and our pure-bred seed is in big demand. It is very sweet, grows very large and is almost round or square-shaped. It is a rich, dark green in color, has a medium rind, and the flesh is an attractive deep red. Good, rich melon soil will produce crops averaging 40 to 80 pounds to the melon. Oz., 10c; 1/4 lb., 30c; lb., \$1.00.

DIXIE QUEEN. A very popular melon for the South. Excellent shipper, also good for home gardens because of its splendid quality. Fruit nearly round, light green, often weighs 40 to 50 pounds, rind thin, but tough. The deep red flesh is crisp and sweet. Pkt., 5c; oz., 15c; 1/4 lb., 45c; lb., \$1.25.

TOM WATSON (90 days). The Tom Watson combines the eating qualities of the Kleckley and the shipping qualities of the Alabama Sweet. The large mottled green melon often weighs 50 pounds and averages under good conditions 30 pounds, measures 18 to 24 inches in length and 10 to 12 inches in diameter. The flesh is an intense bright red, solid and tender; the heart is very large, containing very few seeds, which are firmly bedded. The flavor is second to none. Rind is very thin, but exceedingly tough, which accounts for its excellent shipping qualities. Our leader for the most critical planter, considering size, shipping and eating qualities. Seed is brown and white striped. Pkt., 5c; oz., 10c; 1/4 lb., 30c; lb., \$1.00.

CLETEX (Spotted Watson). Similar in size and shape to Tom Watson but with dark green irregular mottling on lighter green background of rind. Flesh red and sweet, rind tough enough for good shipping. Seed brown. Oz., 10c; 1/4 lb., 30c; 1 lb., \$1.00.

Market
Gardeners
and Large
Growers are
Invited to Send
in Their List for
Quantity Prices.



WATERMELON—DIXIE QUEEN

GROW Staffel's OKRA FOR GUMBO

Staffel's Tested Mustard Seed

When young, the leaves are used for salad, which, although slightly pungent, is very appetizing. Mustard may also be cooked like Spinach and will make a very wholesome and delicious food. Sow early in the spring in shallow drills. One ounce will sow 50 feet of drill.

FLORIDA SMOOTH BROAD LEAF. Plants rather tall and upright growing and produce considerably more leaf growth than other varieties. The leaves large, broad, comparatively smooth and have broad distinct midrib. When cooked the leaves are of excellent quality. The variety is distinct in that it stays in condition without bolting to seed considerably longer than other soris. Seed small, reddish brown to nearly black. Pkt., 5c; oz., 10c; 1/4 lb., 25c; lb., 75c.

Onion Seed

Sow 1 ounce to 100 feet of drill, or 5 pounds to the acre. If seeds are sown in seed beds and then transplanted, 2 1/2 pounds will plant an acre. In planting for sets, 50 pounds per acre will be required if drilled in 1 foot between rows.

BERMUDA ONIONS. We import all our Bermuda Onions seed DIRECT from the most responsible grower in Teneriffe, on the Canary Islands, hence our truckers and gardeners can rest assured of being supplied with genuine fresh stock, and we caution every grower against cheap American-grown seed, which will not give good results in the South.

WHITE OR YELLOW BERMUDA. The most widely known and largely planted of the Bermuda varieties. Before we introduced our Crystal Wax this was generally called White to distinguish it from the Red Bermuda, although it is light yellow or straw color. Since the appearance of Crystal Wax the trade began calling this variety Yellow to distinguish it from the pure White Crystal Wax. This has led to some confusion as to the name, and from now on we shall list it under the name of WHITE or YELLOW to avoid misunderstanding. Pkt., 5c; oz., 30c; 1/4 lb., \$1.00.

Tomato and Pepper Plants Ready in March

DOZEN, POSTPAID, 25c
No Plants Sent C. O. D.

BELOW—OKRA—WHITE VELVET



CRYSTAL WHITE WAX

The young seed pods are used in soups, stews, catups, etc. Highly esteemed in the South. After danger of frost is past, the ground being warm and in good condition, plant in rows about 2 1/2 feet apart, covering with about an inch of fine soil firmly pressed down. When about 3 inches high, thin to about 1 foot apart in the row. Cultivate and keep free from weeds. The pods are in best condition for use when from 1 to 3 inches long.

BELOW—PARSNIPS—HOLLOW CROWN



MUSTARD—GIANT CURLED

CHINESE. Leaves broad, oval, thick; deeply savoyed and crumpled, easily washed. Pkt., 5c; oz., 10c; 1/4 lb., 25c; lb., 75c.

Onion Sets

We carry a large stock and variety of Onion Sets. They are ready about September 1st, and we carry them up to late spring. Quantity buyers—we will be pleased to make you quotations.

RED BOTTOM SETS. Treated precisely as Top Onions are, setting them out in the spring instead of sowing seed. Per lb., 35c, postpaid.

YELLOW BOTTOM SETS. Like the preceding except in color and used in the same manner. Per lb., 35c, postpaid.

WHITE BOTTOM SETS. These do not keep as well as the red or yellow, but produce beautiful White Onions early in the season. Per lb., 35c, postpaid.

WHITE MULTIPLYING SHALLOTS. Lb., 30c. Ready September 1st to March.

Onion Plants

Raise Early Onions from Staffel's Onion Plants. Ready December 1st.

For those who desire an early crop, either for table use or for local marketing, these plants will prove most desirable. They may be set out at the same time you would plant sets or cabbage plants. Plant in rows about 15 inches apart and 3 to 4 inches apart in row.

CRYSTAL WHITE WAX BERMUDA. Unquestionably the most attractive Onion in the world. It is an absolutely pure white Bermuda Onion with a most beautiful waxy appearance that makes it sell on sight in all markets. This is the Onion retailers generally offer for sale as it sells itself. No other Onion has such a clear white skin, such mildness of flavor. It is deliciously tender and can be eaten raw like an apple. A large yielder.

Delivered prices: 100, 20c; 200, 30c; 300, 40c; 500, 60c; 1000, 80c; 6000, \$3.00.

Okra or Gumbo

The plants are about 3 1/2 feet high; early maturing and very productive. The pods are white, long, smooth and are tender until nearly full size. Pkt., 5c; oz., 10c; 1/4 lb., 20c.

DWARF LONG GREEN POD. An extra early maturing variety. Very productive. Plants are more dwarf in habit of growth than those of other varieties. Pods long, deep green, slightly corrugated, tender, and of good quality. Pkt., 5c; oz., 10c; 1/4 lb., 20c.

Parsnips

Parsnips do the best in deep, rich, sandy soil, but will make good roots on any soil which is deep and mellow and moderately rich. As the seed is sometimes slow to germinate it should be sown as early as possible.

LARGE SUGAR or HOLLOW CROWN. Considered the best for general culture. The market gardener's favorite. Pkt., 5c; oz., 10c; 1/4 lb., 25c.

Fresh Garden Peas Are a Table Delight

Pumpkins for Pies or Stock Feed

Avoid planting Pumpkin in the garden, as they will mix with cucumbers, melons and other vines. Usually they are planted in the cornfield, dropping 3 or 4 seeds in every fourth hill.

LARGE SWEET CHEESE or KENTUCKY FIELD. A popular, very productive variety. The ripe fruits are flat, of rich creamy yellow color, and measure about 2 feet in diameter. Flesh is tender and of excellent quality. Pkt., 5c; oz., 10c; 1/4 lb., 20c.



PUMPKIN—SMALL SUGAR

CULTURE. Peas can be grown in every garden, but for the earliest varieties a light warm moderately rich soil is most suitable. The smooth kinds can be sown as soon as the ground can be worked, but the wrinkled varieties should not be planted until it is warmer, or they will rot. Sow in single or double rows from 1 1/2 to 3 feet apart, dropping a Pea every inch and covering from 2 to 3 inches deep. For a succession sow every 10 days up to July. Sow 1 quart to 50 feet of drill; 1 1/2 to 2 bushels to an acre.

ALASKA or EARLIEST OF ALL. A smooth Pea well suited for extra early planting; vine 2 1/2 feet high; pods small. Will not rot in cold, wet ground; popular with canners. Pkt., 10c; lb., 35c, postpaid.

HUNDREDFOLD (62 days). A heavy producer and used extensively as a shipping sort. Vines 22 to 24 inches, dark green. Pods borne singly 4 to 4 1/2 inches long, dark green, blunt and tapered. Pkt., 10c; lb., 40c, postpaid.



PEAS—LITTLE MARVEL

Staffel's Improved Pea Seed

LARGE YELLOW. The Pumpkin most extensively used for feeding stock, also used for making pies. It grows to a large size and varies in shape from nearly round or slightly flattened to quite long. Flesh deep, rich yellow, fine grained and highly flavored. This variety is often planted with corn. It is known as Field Pumpkin. Pkt., 5c; oz., 10c; 1/4 lb., 25c.

SUGAR or NEW ENGLAND PIE. This variety is small, but of most excellent quality for pies. The fruits are deep orange, 8 to 10 inches in diameter, round or somewhat flattened and slightly ribbed. The flesh is rich deep yellow, fine grained and very sweet. Pkt., 5c; oz., 10c; 1/4 lb., 30c.

Parsley

The beautiful curled, attractive green leaves are highly esteemed for garnishing or flavoring. Sow early in spring, as it germinates best when soil is cool and moist. Sow in drills 2 feet apart and thin plants 10 to 12 inches apart in row. Requires from 3 to 5 weeks to germinate. Sow 12 hours in water before planting.

TRIPLE MOSS, CURLED. A favorite with market gardeners. The plants are of dwarf, compact habit, leaves heavily curled and crimped and of dark green. Pkt., 5c; oz., 10c; 1/4 lb., 25c.

PLAIN or SINGLE LEAVED. Excellent for seasoning. Hardy, strong growing. Pkt., 5c; oz., 10c; 1/4 lb., 25c.

MINERAL-RICH VEGETABLES

Home-grown vegetables are more delicious and more economical! Grow quality, mineral-rich vegetables in your own garden with Vigoro. It supplies all 11 elements plants need from soil. Vigoro is easy to use.



VIGORO
The Square Meal for All Plants

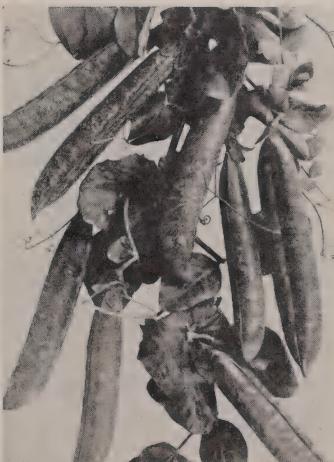
A Product of Swift & Company

PRICES	
100-lb. bag	\$4.00
50-lb. bag	2.50
25-lb. bag	1.50
5-lb. bag	.50
1-lb. bag	.10
Prepaid	

THOMAS LAXTON. We feel confident that this is the best wrinkled early variety yet introduced. The Peas are of an extra fine quality, tender and of a flavor not excelled by any other. It grows about 3 feet, green in color and quality of the very best. Pkt., 10c; lb., 40c, postpaid.

TELEPHONE. Is tall and large; wrinkled Peas of fine quality; large pods. We have on especially fine, pure stock of this excellent old favorite. Pkt., 10c; lb., 40c, postpaid.

LITTLE MARVEL. The earliest of the dwarf wrinkled varieties. The vines are about 9 to 12 inches high and produce a good crop of well filled pods of medium size, about 2 3/4 to 2 3/4 inches long, containing 5 to 8 large peas which are exceedingly sweet, tender and well flavored. Seed medium sized, generally flattened, wrinkled and pale green. Pkt., 10c; lb., 40c, postpaid.



PEAS—EARLY ALASKA



PEAS—THOMAS LAXTON

Staffel's SWEET AND HOT PEPPERS

One ounce of seed will produce 1000 plants. Indispensable for seasoning sauces, etc. For this purpose the larger varieties are useful; the milder sorts, like Ruby King, being used as a vegetable for salads, the small fruited ones for pickling and flavoring. Sow the seed $\frac{1}{2}$ inch deep in hotbed or in the house, and transplant to open when all danger of frost is past.



PEPPER—LARGE BELL

PIMENTO PEPPER. This is a Sweet Pepper—that is the difference. One you will enjoy eating in a salad, either fresh or canned. Pkt., 5c; oz., 35c.



RADISH—FRENCH BREAKFAST



EARLY SCARLET GLOBE

CALIFORNIA WONDER. Fruits dark green, smooth in surface in cross section and very large, about $4\frac{1}{2}$ to 5 inches in length. The flesh is $\frac{1}{4}$ to $\frac{3}{4}$ inch thick. This pepper exceeds all other sweet varieties by far. A very desirable sort for home garden and commercial growers. Pkt., 5c; oz., 60c; $\frac{1}{4}$ lb., \$1.50.

CHINESE GIANT. The flesh is thick, mild and sweet, and is exceptionally desirable for use in salads; also one of the best varieties for stuffing. Fruits are rich deep green when immature and bright scarlet red when ripe. Plants about 2 feet high, vigorous and very productive. Pkt., 5c; oz., 50c; $\frac{1}{4}$ lb., \$1.50.

LARGE BELL or BULL NOSE. Fruit large, round and blocky, and about 3 inches long and 2 inches thick. The color is deep green when fruit is young, but when fully ripened it is a rich, glossy blood-red. Plant grows about 2 feet high. Pkt., 5c; oz., 50c; $\frac{1}{4}$ lb., \$1.25.

LONG RED CAYENNE (125 days). A well known medium early variety, having a slender, twisted and pointed pod about 4 inches long. Color deep green when fruit is young; when ripe, of a bright red color. Extremely strong and pungent. Pkt., 5c; oz., 50c; $\frac{1}{4}$ lb., \$1.25.

The secret of growing good Radishes consists chiefly in the observance on the part of the grower of these three points: First, they should be grown on light quick soil. Second, they should be given plenty of water; and last, but by no means least, the right kind of seed should be sown. Radishes grow very quickly, and if not supplied with plenty of water are apt to be pithy. We offer you only the very highest type of fresh, tested seed.

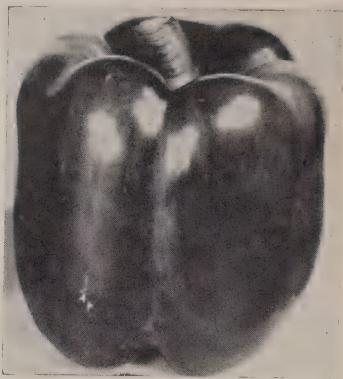
WHITE TIPPED SCARLET TURNIP. Bright scarlet with clearly defined white tips. Foliage short, making it well adapted for forcing. A great favorite. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 25c.

LONG BLACK SPANISH. While the skin is almost black the flesh is pure white. One of the best keepers in sand, usually growing 7 to 9 inches long and 2 to 3 inches in diameter. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c.

ICICLE. A handsome white variety, about 5 inches long. Quick growing, brittle and mild in flavor. Icicle is early and very desirable for a home garden. Always solid. Pkts., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c.

EARLY LONG SCARLET, SHORT TOP, IMPROVED. This is a standard, most excellent sort either for the home garden or the market. The tops are short and comparatively small. The roots are smooth, slender, uniform in shape and a very attractive bright carmine-red in color. They grow about $\frac{1}{4}$ to $\frac{1}{3}$ out of the ground and continue crisp and tender until fully matured, when they are about 6 inches long. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c.

EARLY SCARLET GLOBE. So called "broodolive" shape. $\frac{1}{4}$ inch long when ideal for use. Uniform rich, bright scarlet. Flesh white, crisp and tender. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c.



PEPPER—CALIFORNIA WONDER

RED CHILI TOBACCO. Small conical pods, growing only $1\frac{1}{2}$ inches long. The most fiery sort on our list. Used for seasoning sauces. Pkt., 5c; oz., 50c; $\frac{1}{4}$ lb., \$1.25.

Superior Radishes

FRENCH BREAKFAST. A quick growing small, olive-shaped radish about $1\frac{1}{2}$ inches long by $\frac{5}{8}$ to $\frac{3}{4}$ of an inch in diameter when fully grown. The color is a beautiful deep rose-scarlet except a little clear white about the tip. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c.

SCARLET CHINA. This is an extensively grown variety for fall and winter use. It is known also as Chinese Rose. The roots are cylindrical, or largest near the bottom, stump rooted or blunt at both ends. The skin is smooth and of a bright deep rose color. The tops are moderately large with leaves distinctly cut and divided; leaf-stems tinged with rose. The roots are usually 4 to 5 inches long by about $1\frac{1}{2}$ to 2 inches in diameter when fully matured, sometimes growing considerably thicker. It is a desirable late maturing garden sort. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c.

Staffel's FISH OIL SOAP

A SAFE SOAP TO USE

Made of the Finest Ingredients

Used principally as a carrier, Staffel's Fish Oil Soap is also an effective agent against certain types of garden killers. 1-lb. Jar, 30c; 5-lb. Jar, \$1.25.



Spinach CONTAINS IMPORTANT VITAMINS

Staffel's Delicious Squash

CULTURE. Sow in hills in the same manner and at the same time as cucumbers and melons, bush varieties, 2 to 4 feet apart, running kinds 6 to 9.

EARLY WHITE BUSH SCALLOP. A very early variety, with flat, creamy white, scalloped Squashes, 4 to 6 inches in diameter. The vine is bushy in habit and rather dwarf. This variety is the common "Patty Pan" Squash. Pkt., 5c; oz., 15c; 1/4 lb., 30c.

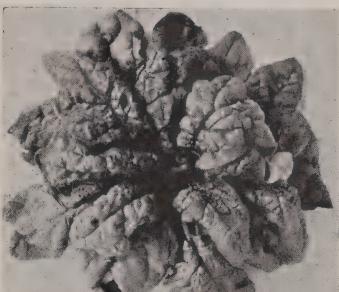
HUBBARD. The most popular and widely used of the winter Squashes. Fruit is oblong and pointed, heavily warted, dark green in color, with orange-colored flesh. Is remarkable for its keeping qualities. Pkt., 5c; oz., 15c; 1/4 lb., 40c.

Salsify or Oyster Plant

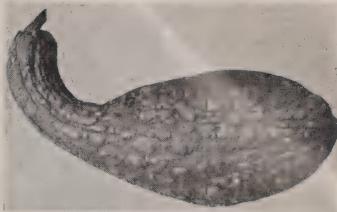
Sow in March, in rich, light, deeply worked soil, in rows about 2 feet apart. Thin out the plants to 6 inches apart, cultivate frequently to keep free from weeds. Perfectly hardy and can remain in the ground all winter. One ounce will sow 100 feet of drill.

MAMMOTH SANDWICH ISLAND. Grows very large here, resembling good-sized parsnip; well flavored, mild. Pkt., 5c; oz., 25c; 1/4 lb., 60c.

EARLY YELLOW SUMMER CROOKNECK. A desirable table sort, very early and productive—fruits when matured small crooknecked and covered with warty excrescences. Pkt., 5c; oz., 15c; 1/4 lb., 30c.



SPINACH—BLOOMSDALE



SQUASH—CROOKNECK

Spinach

An easily grown plant, the seed of which may be planted in the fall to secure good Spinach early in the spring or even throughout the winter. The better and richer the soil the larger and more tender the leaves will be. As a field crop for the market garden use 8 pounds of seed per acre. For the home garden use 1 ounce per 100 feet of row.

BLOOMSDALE SAVOY. The variety most generally used in the East and especially throughout the South for shipping. Leaves large, round and thick, very much savoyed and rich deep green. One of the earliest varieties. Seed round. Pkt., 5c; oz., 10c; 1/4 lb., 30c; lb., \$1.00.

Staffel's EXTRA SELECT TOMATO SEED

Sow the seed in February and March in the hotbed, or in pots in a sunny exposure in the house. If it is desired to make very healthy, stocky plants they may be transplanted or re-potted when about 2 or 3 inches high. When 5 or 6 inches high, if the ground has become warm, transplant to the open ground, on a rainy or cloudy day, if possible.

Staffel's BUG BAIT

WITH

CITRUS MEAL

Quickly Kills—
GRASSHOPPERS,
SOW BUGS,
EARWIGS,
CUT WORMS,
AND SNAILS.

A SURE-FIRE BUG KILLER

2 lb. pkg. for 25c
5 lb. pkg. for 50c

Packaged in Two Economy Containers.

GUARANTEED!

2 lb. and 5 lb. packages

Staffel's Rutger's Certified Tomato

This variety created quite a sensation last year. The fruit is large, smooth, red, heavily meated and globular in shape. It is earlier than the Mariglobe and matures as early as the Earlimana. Pkt., 5c; oz., 50c; 1/4 lb., \$1.25.

JOHN BAER. An extra early scarlet fruited variety of superior merit. The vines are very hardy and exceptionally productive. It is one of the very earliest to ripen its first fruits and it continues to furnish marketable fruits much longer than other very early varieties. Pkt., 5c; oz., 35c; 1/4 lb., \$1.00.

GOTHEN'S GLOBE. Medium early. Large and a good shipper. Fruits, scarlet, nearly globe shaped, smooth, solid, with small seed cavities. Pkt., 5c; oz., 35c; 1/4 lb., \$1.00.

DWARF CHAMPION. A dwarf variety sometimes called the Tree Tomato on account of its upright growth and its ability to stand alone without trellising. Fruit medium sized, smooth, uniform and of a purplish carmine color. Pkt., 5c; oz., 50c; 1/4 lb., \$1.25.

EARLIANA. Most Popular Extra Early Red. A good yielder and the very earliest smooth, uniformly large red Tomato. The big planting by Southern shippers and marketers is Earlimana. It has a sturdy vine, producing fruit in compact masses, and has few seeds. Its early ripening is aided by sparse foliage. This is a most valuable variety if true seed is used. Pkt., 5c; oz., 40c; 1/4 lb., \$1.00.

JUNE PINK. An extra early, purplish pink Tomato, similar to the popular scarlet fruited Earlimana in growth and vine, shape and size of fruits and time of maturing. A valuable variety for market gardeners who want very early, purplish pink Tomatoes. Pkt., 5c; oz., 40c; 1/4 lb., \$1.00.

Staffel's TOMATOES for Home Use and Market



TOMATO—MARGLOBE

Staffel's Seed Produce More Turnips and Greens

While Turnips are a favorite fall and winter vegetable, they may also be had in spring by proper sowings. They are of easy culture, but need well-worked, rich soil to insure a quick uninterrupted growth, when they will be tender and free from woodiness.

For fall and winter use sow in August, in rows 10 to 18 inches apart, using 1 ounce to 250 feet of row, thinning the plants when very young to 3 or 4 inches apart.

For field culture sow in rows 2 feet apart, using 2 or 3 pounds of seed per acre.

PURPLE TOP WHITE GLOBE. This excellent table variety is globular in shape, of good size and very attractive appearance. The roots are large, purple or dark red above the ground, white below. The flesh is white, fine grained and tender. The roots when in best condition for the table are about 3 inches in diameter, but can be grown much larger for stock feeding. This sort keeps well for so early a variety and is one of the best for market use. It is also known as Red Top White Globe. Pkt., 5c; oz., 10c; 1/4 lb., 20c; lb., 60c.

EARLY PURPLE TOP, STRAP LEAVED. A very early strap leaved variety, very extensively used for the table. The leaves are few, erect, upright in growth. The roots are flat, of medium size, purple or dark red above ground, white below. The flesh is white, fine grained and tender. Roots when in best condition for table use are about 2 1/2 inches in diameter, but can be grown much larger for stock feeding. This sort is also known as Early Red Top, Strap Leaved. Pkt., 5c; oz., 10c; 1/4 lb., 20c; lb., 60c.

EARLY WHITE FLAT DUTCH, STRAP LEAVED. A very early, white turnip, extensively used for the table, especially in the Southern States. The leaves are entire, toothed on the margin but not divided, lobed, and are upright in growth. The roots are of medium size, flat, very white fleshed, fine grained and sweet. The roots when in best condition for table use are about 2 1/2 inches in diameter. This variety is also grown as a field crop. Pkt., 5c; oz., 10c; 1/4 lb., 20c; lb., 60c.

SHOGOIN or JAPANESE TURNIP. A new variety that is becoming very popular in the South. Especially valuable for turnip greens, which are always in good demand during the late spring and summer months in the South. The leaves grow upright, about 2 feet high when fully developed, which makes it practically free from insect attacks. Pkt., 5c; oz., 10c; 1/4 lb., 20c; 1b., 60c.



RIGHT: TURNIP—PURPLE TOP WHITE GLOBE

BONNY BEST. (73 days). Unexcelled as a general purpose tomato. Good canning variety. Fruits handsome, evenly colored, bright scarlet red; medium large; flattened globe shape. Pkt., 5c; oz., 35c; 1/4 lb., \$1.00.

GULF STATE MARKET. (77 days). Valuable for shipping. Fruits, purplish pink; large, and of uniform size; globe shaped; smooth and firm. Pkt., 5c; oz., 35c; 1/4 lb., \$1.00.

MARGLOBE. This new main-crop or mid-season tomato is a wilt-resistant variety bred for use in disease infected districts. In addition to being wilt-resistant, it is a handsome deep red globe-shaped tomato of great merit. The plants are vigorous and productive and the fruits are quite large. In our trials they averaged 7 1/2 ounces in weight. The flavor seems to be a happy medium between the acid and non-acid sorts. Pkt., 5c; oz., 40c; 1/4 lb., \$1.00.

McGEE. Originated in Texas. Claimed to yield splendid crops when other varieties fail. Bright crimson in color, solid and of good flavor. Pkt., 5c; oz., 50c; 1/4 lb., \$1.00.

PONDEROSA. A purplish pink Tomato of the largest size. The vines are vigorous and very productive. The fruits are very solid, with exceptionally few seeds, very smooth and considered of very good quality, especially for those who prefer a Tomato quite free from acid. The variety ripens about midseason. It is very desirable for slicing. Pkt., 5c; oz., 50c; 1/4 lb., \$1.75.

YELLOW PEAR. Fruits similar to the Red Pear, but of rich, clear yellow color and quite distinct from the variety sometimes sold under this name. Pkt., 5c; oz., 45c; 1/4 oz., 80c; 1/4 lb., \$1.25.

WHITE EGG. An early, oval or egg-shaped variety with smooth, clear white roots of medium size which grow half out of the ground. The tops are small with leaves distinctly cut. The flesh is clear white, firm, fine grained and sweet. The roots of this quick growing garden sort when in best condition for use are usually about 2 inches in diameter and about 3 1/2 inches long. Pkt., 5c; oz., 10c; 1/4 lb., 20c; lb., 60c.

Staffel Specializes in SEED DISINFECTION



New Improved Ceresan

A low cost disinfectant dust for Wheat, Oats and Barley. Controls certain seed-borne diseases. Is easily applied. 1-lb. pkg., 75c; 5-lb. pkg., \$3.25.

2% Ceresan

A dust disinfectant for Cotton, Millet, Peas and Sorghum. 1-lb. pkg., 70c; 5-lb. pkg., \$3.00; 25-lb. pkg., \$13.25.

Booklets on Seed Disinfectant mailed on request

New Improved Semesan, Jr.

For Field and Sweet Seed Corn

The organic mercury dust disinfectant for the control of Diplodia, Gibberella and Basidiospore root rots; also for the prevention of seed rotting of early planted corn. Is quickly and easily applied, is harmless to the seed and does not appreciably slow up the rate of planter drop or prevent accurate planting. Prices—4 oz., 30c; 1 lb., 75c; 3 lbs., \$3.00.

Semesan

For Vegetable and Flower Seeds and Bulbs

The chlorophenol mercury disinfectant for combating many diseases carried on seeds, bulbs, cones, roots, or tubers of flower, vegetable and nursery crops. Reduces seed rotting and damping-off of seedlings. Applied either as a liquid or as a dust. Used as a liquid treatment for controlling "Brown Patch" of lawn and golf green grasses. Prices: 2 oz., 35c; 1 lb., \$2.25.

Semesan Bel

For White Seed Potatoes

The organic mercury dip disinfectant for the control of scab and Rhizoctonia carried on seed white potatoes. Quick, easy dip treatment that eliminates labor and loss of time required by 1½ or 2-hour soak treatments. One pound treats from 60 to 80 bushels of seed potatoes at the cost of 1½ to 3 cents per bushel. Prices: 4 oz., 50c; 1 lb., \$1.50.; 5 lbs., \$6.50.

Only 50¢ per 1 bu. size—Alfalfa and Clover



FRESH EACH
YEAR. HIGH
COUNT

The Original Legume Inoculator
NITRAGIN
NOBBE-HILTNER PROCESS
TRADE MARK U.S. REG. U.S. PAT. OFF.
Restores and Maintains Soil Fertility

Established in
1898. 40 Years
of Service



Inoculate Alfalfa, all Clovers, Soy Beans, Cow Peas, Vetches, Garden Peas and Beans, Peanuts and all Legumes with Nitratin.

Growers must purchase their Legume Inoculation on faith.

You cannot see the Legume Bacteria. Immediate demonstration is impossible.

ALWAYS LEADS — NEVER FOLLOWS

NITRAGIN—A. For Alfalfa, all Sweet and Bur Clovers, Indica, Fenugreek and Black Medic, ½-bu. size, 30c; 1-bu. size, 50c; 2½-bu. size, \$1.00.

NITRAGIN—B. For all other Clovers except Lespideza, ½-bu. size, 30c; 1-bu. size, 50c; 2½-bu. size, \$1.00.

NITRAGIN—C. For Peas (except Cow Peas) and Vetches, ½-bu. size, 25c; 1-bu. size, 35c; 100-lb. size, 55c; 5-bu. size, \$1.50.

NITRAGIN—D. For all Garden Beans (except Lima), ½-bu. size, 25c; 1-bu. size, 35c; 5-bu. size, \$1.50.

Your best guarantee is to find out what is back of the product — its reputation, standing and responsibility.

NITRAGIN enjoys the widest use among farmers of any inoculant in the world, and there are many reasons for this wide acceptance...

NITRAGIN—E. For Cow Peas, Velvet Beans, Lima Beans, Crotalaria, Alyce Clover, Kudzu, and Peanuts. Small size (inoculates up to 120 lbs. seed), 30c; 5-bu. size, 58c; 25-bu. size, \$2.60.

NITRAGIN—F. For Lespideza. Small size (inoculates up to 50 lbs. seed), 45c; large size (inoculates up to 100 lbs. seed), 65c.

NITRAGIN—G. For Soy Beans. Small size (inoculates up to 120 lbs. seed), 30c; 5-bu. size, 58c; 25-bu. size, \$2.60.

GARDEN NITRAGIN. For Garden Peas, Garden Beans and Sweet Peas. 10c each.

Hormodin — the ROOT-FORMING Chemical

Experienced florists who propagate everything from chrysanthemums to evergreens, realize that no single-strength root-inducing powder can propagate efficiently over so broad a range.

That is why Hormodin Powder has been made available in these three strengths to parallel the range of hormones in nature.

The treatment is simple. The moistened stems are dipped into Hormodin Powder (tap gently to remove excess powder), then placed in the usual propagating medium.

HORMODIN POWDER NO. 1

The general purpose powder—designed to root carnations, roses, and many other house, garden, and greenhouse plants. No. 1 Powder, per can, 50c.

HORMODIN POWDER NO. 2

For propagating many of the woody and semi-woody types.

HORMODIN POWDER NO. 3

For propagating many of the evergreens and dormant leafless cuttings.

Combination Package, all three for 75c.

HORMODIN
REG. U. S. PAT. OFF.
No. 1
No. 2
No. 3 POWDER

Advantages of Hormodin 'A'

Hormodin hastens the rootings of cuttings to much less than normal time, assuring quicker and better rootings in higher percentage than ever before possible. This saves space on the propagating bench, time and money. Hormodin often permits transplanting some varieties of cuttings directly from the bench to field conditions. Because Hormodin induces roots to grow directly from the plant tissue, cuttings may be taken without relation to buds or nodes.

Hormodin "A" Liquid

5cc Bottle—Postpaid 50c



Staffel's

High-tested FIELD SEEDS

Our long experience in handling, selecting and grading seed is your assurance of getting the very best seeds produced in this or foreign countries. All our seeds are selected for their high germinating qualities and for their adaptability to the climate conditions of the Southwestern States. The cost per acre for good seeds is so low that you cannot afford to buy cheap, untested seeds. It is a waste of money, time and labor; buy Staffel's Seeds and make a crop.



A FIELD OF STAFFEL'S ALFALFA

Alfalfa

For Best Results
Inoculate Alfalfa
and Clover
With Nitragin
See Page 23

INOCULATE ALL LEGUMES
WITH
NITRAGIN
The Original Legume Inoculator

Many interesting facts might be given about Alfalfa. We can't say too much for it because it's a working plant which is changing the destiny of many farming sections. Sow 20 lbs. to the acre.

Although fall sowing is preferable, good results can be obtained from early spring sowing. Give it care and attention, especially the first year, and your trial will show you that cannot afford to be without it. Get it thoroughly established by first preparing your land, applying plenty of lime, and before seeding you should inoculate the seed. If your land has never had Alfalfa growing on it before, be sure to inoculate the seed with nitrogen-gathering bacteria for Alfalfa, for without inoculation your success is exceedingly doubtful. When once established, Alfalfa is the most valuable permanent clover that can be grown. It is widely used throughout the South, and has the highest feeding value of any hay. Do not sow on wet ground, high and rather dry being preferable, and only cut when coming into bloom. Lb., 40c; 10 lbs., \$3.00, postpaid.

Staffel's Clovers for the South

Burr Clover

BURR CLOVER. California hulled seed of exceptionally good quality, thoroughly re-cleaned. Lb., 35c; 10 lbs., \$3.00, postpaid.

Hubam Clover

HUBAM CLOVER. (Sow 12-15 lbs. per acre.) A rapid growing annual sweet clover attaining a height of 7 feet. Valuable for pasture and hay. The flowers are rich in honey. An excellent cover crop when planted in February or March. Lb., 30c; 10 lbs., \$2.50, postpaid. Write for quantity price.

Melilotus Indica

(ANNUAL YELLOW BLOSSOM CLOVER)

Sometimes called Sour Clover, and is becoming very rapidly recognized as a wonderful legume, especially adapted to plowing under for green manure. When planted in the fall, it grows all during the winter and is just the thing to build up run-down soil and improve the yield of crops that would be planted on the land the following spring. Lb., 25c; 10 lbs., \$1.75.

Sweet Clover

SWEET CLOVER, WHITE BLOSSOM (*Melilotus Alba*). Scalfied seed. A rapid growing Clover with white bloom that is excellent for bee food. It is an excellent soil builder and does well on all clay soils. Many heavy clay subsoils will produce a crop of Sweet Clover when it falls on other crops. Sow about fifteen pounds to the acre. Lb., 35c; 10 lbs., \$2.50, postpaid.

White Dutch Clover

WHITE CLOVER. For lawn purposes this is very desirable on account of its creeping stems. It spreads rapidly and acts as a binder; very hardy; in permanent pastures is of considerable value. Lb., \$1.25, postpaid.



Staffel's WEED KILLER

NON-POISONOUS

STAFFEL'S WEED KILLER ENTERS THE TISSUES OF WEEDS IN BLOOM AND COMPLETELY DESTROYS THEM...CANNOT BURN OR EXPLODE BY ITSELF.
1-lb. Can, 35c; 5-lb. Can, \$1.25.

ALL CLOVERS...
are legumes and are rich in protein. Plant more clover in your pasture.



CUTTING BUR CLOVER

Cow Peas - Soy Beans For Soil Improvement

Cow Peas

Cow Peas make one of the largest yielding and most nutritious forage crops grown. There is also no surer or cheaper means of improving and increasing the productivity of our soils than by sowing the Cow Peas. It is not necessary to turn under the crop of vines to improve the soil, and it is really considered more economical and the best way to cut off the vines and cure them as a forage or hay crop, and then turn under the stubble and roots. From 10,000 to 18,000 pounds of green fodder per acre have been produced. Cow Peas can be sown broadcast in April, May, June or July, at the rate of 1 to 1½ bushels per acre, or they may be planted in drills, using from 8 to 12 pounds per acre.

WHIPPOORWILL. The most highly valued plant in the South for fodder and reclaiming old and worn out land, as it is a leguminous plant of special merit as a fertilizer. Two crops can be easily made in one season. When ripened the ground peas make the best cattle fattener. Lb., 20c; 10 lbs., \$1.00, postpaid.

Soy or Soja Beans

Plant at the same time you would plant corn. Prepare the ground as you would for cowpeas, sowing the seed in drills 3 to 4 feet apart, dropping two seeds every 6 inches—or sow broadcast. Do not plant the seed over 1½ inches deep. Cut for hay when the pods are well formed, or, if wanted for seed, let the beans mature. Inoculate the seed with Nitragin.

LAREDO. The increase in popularity and acreage of this variety has been phenomenal. The plant's many slender, leafy branches make it unexcelled as a high-quality hay. Matures in about 120 days and yields 30 to 40 bushels of seed per acre. Seed is small, black, and flat. One bushel will plant 6 to 8 acres in 3½-foot rows. Lb., 25c; 5 lbs., \$1.00, postpaid.

ATLAS SORGO

REGISTERED

While the Atlas Sorgo plant looks a great deal like Hegari, it is different in many respects. It is grown principally for ensilage and will make two to three times the tonnage of red top or other ensilage crops. It grows eight to ten feet in height, with heavy foliage, and while the seed may be harvested, best results are obtained when the crop is used for ensilage and cut green. Experience has shown it does well and make heavy tonnage even under droughty conditions. The stalk is sweet like cane and the seed have the feeding value of hegari and maize. Lb., 25c; 10 lbs., \$1.50, postpaid.

Yellow Milo, Disease-Resistant, Dwarf (Certified)

This variety is considered the most successful yet introduced. Grows from 3 to 4 ft. high, very uniform in growth. Stands hot, dry weather exceptionally well. Dwarf Milo was introduced in 1937. Matures in about 104 days. Lb., 20c; 10 lbs., \$1.25, postpaid; 100 lbs., \$3.50, not prepaid.

Hegari

We consider Hegari the most popular and profitable for grain, forage and ensilage. Stands dry weather; crop is certain; grain does not shatter; the heads are large and full, uniform in growth. Lb., 15c; 10 lbs., 85c, postpaid. Not prepaid, 100 lbs., \$2.00.

Sudan

Sudan is considered the best pasture grazing crop and the most palatable. Sudan can be planted as late as July under favorable conditions. To avoid getting Johnson Grass and weed mixtures, plant only certified seed. The average yield of seed is 450 pounds per acre. Three cuttings of hay can be expected under normal conditions. Lb., 20c; 10 lbs., \$1.00, postpaid.

LARGE BLACK-EYED. The large Black-Eyed Peas make a profitable crop for picking up the dry peas for sale in our market during the winter; at the same time make an excellent soil improver, being similar in growth of vine and action of roots upon the soil to the other cow peas. Lb., 20c; 10 lbs., \$1.25, postpaid.

CREAM. This is the most beautiful table Pea we have ever had the pleasure of offering our customers. It has given the best satisfaction of any variety we have ever offered for table use, and very deservedly so, as there are none that can surpass it in splendid flavor. Lb., 25c; 10 lbs., \$1.75, postpaid.

BRABHAM COW PEA. (Sow 40 lbs. per acre.) Very similar in every respect to Whippoorwill, but is resistant to nematode. Few districts are free from nematode and while other crops nurse it thus spreading it over wider territory, the Brabham will discourage its development and if repeatedly planted may eradicate it from the field in which the Brabham is planted. Lb., 20c; 10 lbs., \$1.25.

BROWN CROWDER. This is a very fine large variety of Peas and is popular as a table Pea throughout Texas and the Southwest. Lb., 20c; 10 lbs., \$1.25, postpaid. Ask for prices on larger quantities.



SOY BEANS—LAREDO



COW PEAS—WHIPPOORWILL

Red Top Cane Seed (Certified)

Red Top Cane Seed leads all other varieties and is justified in doing so. It is strictly a forage crop and possible to receive from 4 to 5 tons of forage under normal conditions. The certified strain we offer is uniform in growth. Smut and disease free, far superior from the old type. Lb., 20c; 10 lbs., \$1.00, postpaid.



CERTIFIED DWARF YELLOW MILO

Plant Staffel's Pedigreed SEED CORN

TREAT YOUR CORN WITH SEMESAN, JR.—SEE PAGE 23

Staffel's Drought Resister

For many years we have seen the need of a Native White Drought-Resisting variety. We are glad to announce to our customers that we now have a Pedigreed Drought-Resisting White Seed Corn. The easiest and cheapest way to increase your yield per acre is to plant better seed. STAFFEL'S DROUGHT-RESISTER is a New Name but is not a New Strain of Corn. It is an early maturing, drought-resisting, Native White Corn that has been bred for many years to meet Texas conditions. Some farmers try to get early maturity by using northern grown seed, but this practice almost always results in disappointment, as northern varieties are not adapted to southern conditions. Lb., 20c; pk., 75c; bu., \$2.75, postpaid.

Staffel's Yellow Dent

A splendid variety native grown. We recommend it highly. Produces larger ears and grain matures in about 100 days. Lb., 15c; pk., \$1.00; bu., \$3.00, postpaid.

White June Corn

MEXICAN JUNE CORN. This variety has become well known among the most progressive farmers of the Southwest, having proven itself worthy of a high place in the Corn family of the Southern States. Lb., 25c; pk., \$1.50, postpaid. Not prepaid, bu., \$2.25.

Staffel's Certified Yellow Sure Cropper Corn

Early maturing variety. Drought resisting. Stalks are short to medium in height, and very sturdy leaves are wide and thick; ears are large and a large cob. This variety is well suited for upland soils that are inclined to be droughty. Yellow corn always receives a premium over white corn. Lb., 20c; pk., \$1.00; bu., \$3.00, postpaid.

Popcorn

CULTURE. Popcorn is a very profitable crop, yields well even in unfavorable seasons and there is most always a good market for it. Plant at rate of 3 to 4 quarts per acre in drills 3 feet apart, dropping seed 1½ feet apart in the rows. Or plant in hills, using 4 to 6 pounds of seed per acre. Cultivate the same as field corn. May be planted with regular corn planter, using special plates.

SOUTH AMERICAN LARGE YELLOW. A very fine variety of large yellow corn and in great demand by the poppers. Lb., 20c; 5 lbs., 90c, postpaid.

We can also supply
Bloody Butcher, Strawberry,
Improved Squaw and other
seed corns at peck, \$1.00;
bushel, \$3.00, postpaid.



MILLET—BIG GERMAN

NO. 1—STAFFEL'S YELLOW DENT
NO. 2—STAFFEL'S DROUGHT RESISTER

Fancy Hegari

Arizona Grown. Produces large heads and matured earlier. Hegari heads all non-schizidine grain. Our scale of Hegari seed increases each year. Hegari stands dry weather, the grain does not scatter and the crop is certain. Lb., 20c; 10 lbs., 90c, postpaid. 100 lbs., not prepaid, \$3.50.

Millet

BIG GERMAN. The favorite Millet of Texas, on account of its large yield; on good land, with a favorable season, five tons to the acre being not uncommon; makes lots of leaves. To make the best hay it should be cut green, when heads are in full bloom; if wanted for seed, must be allowed to ripen. Should not be sown before April, when ground gets warm. Three pecks will sow an acre. Lb., 20c; 10 lbs., \$1.25, postpaid.

Winter Barley

WINTER BEARDED BARLEY. Barley is much sought after for its splendid hog feeding qualities. In some sections it is used almost entirely for horses and mules. We use the utmost caution in selecting our seed, as some varieties are hard to raise. Makes excellent winter grazing. Yields 50 to 75 bushels of grain per acre. This is the only Barley that will successfully stand a hard freeze. Lb., 15c; 10 lbs., \$1.00, postpaid.

Reese Yellow Drought Resister

(CERTIFIED)
(First Time Offered)

The grains are golden yellow, moderately soft with large hearts and sit very tight on a medium sized white cob.

It is an early corn which reaches maturity in 75 to 80 days, and is an excellent feed corn with a high shelling percentage.

Due to its drought resisting qualities it is a very prolific corn and has been the leading yielder per acre in all test plots for the last five years. Pk., \$1.25; bu., \$4.00, postpaid.

Reese White Drought Resister

Reese White Drought Resister is an excellent roasting ear or canning corn and one of the best milling corns that can be grown. It is one of the most widely used corns in the Southwest, and ranks as a leader in yields in Texas Experiment Station tests on all types of land. Plant one bushel to 8 to 10 acres, according to type of soil. State Certified. Pk., \$1.25; bu., \$4.00, postpaid.

CHAMPION WHITE PEARL. Matures in ninety days, giving early roasting ears in the spring. We highly recommend it for a general crop of white Corn. Lb., 25c; pk., \$1.00, postpaid. Not prepaid, bu., \$3.00.

GOLDEN THOMAS. This variety is well suited to Southwest Texas, especially around Beeville, Corpus Christi, and San Antonio. It was developed by George Thomas, a white Dent variety long grown in this region, to a yellow-seeded strain. Golden Thomas yields as well or slightly better than White Thomas and has rich golden color. Lb., 15c; pk., \$1.00.

WHITE THOMAS. An early maturing white Dent variety well adapted to the region around San Antonio, Beeville and Corpus Christi. It has a small cob and long full bodied kernel. Lb., 15c; pk., \$1.00.

STAFFEL'S SELECTED SURE CROPPER SEED CORN. An excellent early-maturing drought-resistant Sure Crop Corn, all that its name implies. For early or late planting. Excellent variety for roasting ears, and will do well in any county of Texas. It is possible to plant two crops of this wonderful Corn. We have an excellent strain to offer, and recommend that you plant this variety, especially this year when good stock is so scarce. Matures in 90 days. Lb., 20c; pk., \$1.00; bu., \$2.75, postpaid.



Seed Saver

Non-Injurious to Seed
Repels Ants, Worms and Birds

DIRECTIONS:

8 Tablespoons to 1 bushel seed
Apply Staffel's Improved Seed Saver directly on Seed Corn and mix thoroughly.

No delay in planting Seed Corn treated with Staffel's New Improved Seed Saver. It will not clog your planter. Very economical to use. Saves seed and time.

Price: 8 oz., 35c; 16 oz., 60c; 32 oz., \$1.00, postpaid.

Staffel's Grain Sorghums and Rape - for Feed

Seed Oats

FANCY RED RUST-PROOF. We recommend our Fancy Recleamed Red Rust-Proof Seed Oats to particular farmers who want the best quality of seed. We buy these Oats from first-class, reliable farmers from whom we have been buying for a number of years, and we pay them a premium on account of the fact that we know what we are buying. We re-clean these Oats thoroughly and sack them in even weight, five-bushel bags. We have a very heavy demand for this grade of Oats and if you want something first-class, we are sure you will be pleased with them. We will be glad to submit samples. Bu., \$1.00; 10 bus., \$9.00, not prepaid. Write for prices in larger quantities.

STAFFEL'S CERTIFIED PEDIGREED TURF OATS. A new step forward in Seed Oats. Turf Oats are unexcelled for grazing, producing 1/3 more in forage. Rust is practically eliminated in Turf Oats. Later sowings can also be made. A good Oat crop is assured where others fail. \$1.50 bu., postpaid. Write for prices in larger quantities.

Dwarf Essex Rape

Rape is one of the most valuable forage plants, its many uses being considered, that has ever been introduced into the United States. The use of Rape has grown in a few years from a few thousand pounds of seed used, to thousands of tons of seed per year. Until lately, Rape has been grown mostly for sheep pasture, but in recent years people have learned that it is equally valuable as a forage crop for cattle, hogs, and poultry. The young, tender leaves of Rape make fine greens for table use and are preferred by some to mustard and other greens. To those of our customers who are not familiar with Rape, we will say that it grows somewhat like a cabbage plant before the cabbage plant begins to head up; however, the Rape makes a larger plant, often 18 inches to 2 feet high, under favorable weather conditions and on good soil Rape will produce from 10 to 25 tons of green forage per acre. It can be grown in the fall as it stands our winters without killing; it can also be sown in the spring with good results. Sow in drills at the rate of 5 to 8 pounds per acre. Lb., 30c; 10 lbs., \$2.50, postpaid.

Non-Saccharine Sorghums

ARIZONA GROWN DOUBLE DWARF YELLOW MILO MAIZE.

This is one of the most popular varieties of non-saccharine Sorghums in Texas. Immense quantities are grown in the Panhandle and in the Southwest portion of the State. It is being planted more and more in the black land belt, and is becoming more popular every year. It is very productive and makes an enormous amount of the finest kind of grain which is relished by all kinds of stock. Sow in rows 3 feet apart, five to ten pounds of seed per acre. Lb., 20c; 10 lbs., \$1.00, postpaid.

Saccharine Sorghums

RED TOP CANE. This variety is planted extensively all over Texas. The seed is smaller than the Amber and Orange, makes the very finest of fodder and is in very heavy demand. Lb., 15c; 10 lbs., 75c, postpaid. Ask for prices in larger quantities.

JAPANESE HONEY DRIP CANE. Known in some sections as Japanese Seeded Ribbon Cane. It makes an unusually large stalk, sometimes as large in diameter as Ribbon Cane and much taller. Yields as much as four to five hundred gallons of the very best syrup to the acre. Lb., 20c; 10 lbs., \$1.25, postpaid.



PEANUTS—SPANISH

Peanuts

SPANISH. An old and prolific variety, used for hog feed, though really more palatable than either the Tennessee or Virginia Reds. The fruit is small and easily gathered. Twenty-two pounds to the bushel. Sow about one and one-half bushels to the acre. Lb., 20c; 10 lbs., \$1.50, postpaid.

VIRGINIA JUMBO. The largest Peanuts grown; are the favorites for parching. They are of a spreading habit, and are cultivated in ridges, like sweet potatoes. In a favorable season, they make a large yield. Lb., 25c; 10 lbs., \$2.00, postpaid. Write for prices in larger quantities.

Potatoes

BLISS TRIUMPH. The Potatoes we offer are smooth, clean and free from prongs and scab-growing stronger and more vigorous, maturing in a shorter time and yielding much more than home-grown seed. Our stock is genuine Minnesota grown; none better to be had. Lb., 15c; 10 lbs., 90c, postpaid; bu., \$2.50, not postpaid.

IRISH COBBLER. This variety is one of the most reliable of the early varieties. It is of handsome, creamy white color and of excellent quality, making it most desirable for the best trade. It is a vigorous grower, ripens uniformly and is good keeper. Lb., 15c; 10 lbs., 85c, postpaid; bu., \$2.25, not postpaid.

Johnson Grass and Weed Killer

At last your troubles with weeds and Johnson Grass can be overcome—and by the simplest of treatments. The delay in planting is only temporary. Sodium Chlorate—comparatively inexpensive—does the work. It does its most effective work when the young weeds and Johnson Grass are first heading out, although it may be applied later, also, but will not be so effective. Dissolve 100 pounds of Sodium Chlorate to the 100 gallons of water. This will treat one acre of badly infested ground. Wait three weeks to plant—or only two weeks if the weather is dry.

SODIUM CHLORATE. Single pounds.....\$.30
10-pound lots. Per pound..... .25
Please Write for Prices in Larger Quantities.

Winter Legumes for Fall Planting

Hairy Vetch Hungarian Vetch
Austrian Winter Peas

FOR WINTER PASTURE. Plant Winter Rye Grass during September. Rye Grass is the fastest growing grass known. Makes more pasture than Wheat, Rye, Oats or Barley. Lasts up to latter part of June, when if given a chance will reseed itself, starting to grow again when fall rains set in.

WYE GRASS also makes fine green fall, winter and spring lawn sown on Bermuda sod or as new lawn. We issue a special circular in August on Winter Legumes and Rye Grass and will be glad to mail copy on request.

Sunflower

MAMMOTH RUSSIAN. One of the best egg-producing foods known for poultry. Just what you need to fill up the vacant spots in your garden where the soil is not easily cultivated. Lb., 30c; 10 lbs., \$1.50, postpaid.



A FIELD OF DWARF ESSEX RAPE

Suggested Flowers for Various Uses

Semi-Shade

Anchusa
Antirrhinum
Aquilegia
Butterfly Lily
Canterbury Bells
Cornflower
English Daisy
Fancy-leaved Caladium
Forget-me-not
Mignonette
Pansy
Platycodon

Rock Gardens

Alyssum
Ageratum
Dusty Miller
English Daisy
Iris
Lobelia
Pansy
Portulaca
Sweet William
Texas Blue Bonnet
Verbena

Antirrhinum
Balsam
Calendula
Candytuft
Cornflower
Dianthus

Alternanthera
Alyssum
Calendula
Candytuft
Dusty Miller
English Daisy

Gypsophila
Larkspur
Marigold
Nasturtium, Dwarf
Pansy
Petunia

Lobelia
Miniature Petunia
Pansy
Phlox, Dwarf
Portulaca
Pyrethrum

Phlox
Poppy
Portulaca
Salpiglossis
Silvia
Scabiosa

Balsam
Calliopsis
Globe Amaranth
Marigold
Matricaria
Petunia

Stock
Torenia
Verbena
Vinca
Zinnia

Phlox
Portulaca
Torenia
Verbena
Vinca
Zinnia

Edging

Summer Bloomers

Cut Flowers

Anchusa
Antirrhinum
Aster
Calendula
Calliopsis
Candytuft
Coreopsis
Cornflower
Cosmos
Dahlia
Gaillardia
Gerbera

Porch and Window Boxes

Asparagus
Begonia
Coleus
Fancy-leaved Caladium
Fern
Geranium
Nasturtium
Petunia
Thunbergia
Verbena

Annual and Perennial Climbers

For Fences and Trellises

Canary-Bird-Vine
Scarlet Runner Bean
Cypress Vine
Smilax
Gourds
Sweet Pea
Lathyrus
Nasturtium, Tall

For Porches and Arbors

Antigonon
Moonflower
Balsam Pear
Morning-Glory
Bignonia
Wisteria
Hyacinth Bean

Number of Plants to Acre at Given Distances

Dis. Apart	No. Plants	Dis. Apart	No. Plants						
21 x 1 in.	522,720	24 x 24 in.	10,890	36 x 36 in.	4,840	60 x 60 in.	1,743		
12 x 3 in.	174,240	30 x 1 in.	209,088	42 x 12 in.	12,446	8 x 1 ft.	5,445		
12 x 12 in.	43,560	30 x 6 in.	34,848	42 x 24 in.	6,223	8 x 3 ft.	1,815		
16 x 1 in.	392,040	30 x 12 in.	17,421	42 x 36 in.	4,148	8 x 8 ft.	680		
18 x 1 in.	348,480	30 x 16 in.	13,068	48 x 12 in.	10,890	10 x 1 ft.	4,356		
18 x 9 in.	16,160	30 x 20 in.	8,441	48 x 18 in.	7,790	10 x 6 ft.	726		
18 x 12 in.	20,400	30 x 24 in.	8,112	48 x 24 in.	5,445	10 x 10 ft.	435		
18 x 18 in.	19,360	30 x 30 in.	6,970	48 x 30 in.	4,353	12 x 1 ft.	3,630		
20 x 1 in.	313,635	36 x 3 in.	58,080	48 x 36 in.	3,630	12 x 5 ft.	736		
20 x 20 in.	15,681	36 x 12 in.	14,520	48 x 48 in.	2,723	12 x 12 ft.	302		
24 x 1 in.	261,360	36 x 18 in.	9,680	60 x 36 in.	2,901	16 x 1 ft.	2,722		
24 x 18 in.	15,520	36 x 24 in.	7,260	60 x 48 in.	2,178	16 x 16 ft.			

The Best Known Fertilizers—Freight Prepaid to 3rd Zone

Dried Blood

For top dressing, for mixing with the soil, and for applying in liquid form, it is one of the best and safest nitrogenous fertilizers. It is splendid for roses, carnations, chrysanthemums and all kinds of pot plants. Lb., 10c; 100 lbs., \$7.00.

Bone Meal, Fine Ground

Excellent for rose beds, flower beds, garden and field crops, and for top dressing lawns and pasture lands. Lb., 10c; 100 lbs., \$3.50.

Nitrate of Soda

A fertilizer very quick in action and used for the nitrogen it contains. Will mature a crop several weeks earlier and greatly improves it. Lb., 15c; 100 lbs., \$4.00.

Acid Phosphate

20%. It gives excellent results on nearly all crops, but is especially recommended for use on grains and grasses. Lb., 4c; 100 lbs., \$2.00.

Aluminum Sulphate

Especially good for use around azaleas and camellias. Lb., 20c; 10 lbs., \$1.00.

Copperas (Iron Sulphate)

A wonderful tonic for sick plants especially when they turn yellow. Dissolve one pound to one gallon of water and pour around your plants. Restores green color at once. Lb., 10c; 10 lbs., 75c; 100 lbs., \$3.50.

6-10-7, 4-12-4

This brand has been especially prepared for such crops that require a quick, strong fertilizer, should be well mixed into the soil, suitable for all garden truck, especially strawberries and watermelons. Lb., 5c; 100 lbs., \$3.00.

Peat Moss

Canadian, granulated, a moisture-retaining humus. An important aid for saving soil fertility and moisture. Makes excellent prepared soil for pot plants and window boxes, absorbs impurities and retains moisture; soil will not bake or crack where Peat Moss is used. Bale, \$4.50.

Staffel's Texas Peat Moss

Contains the three plant foods, Nitrogen, Phosphorus, and Potash, and will provide all the acid necessary for proper growth to plants and grasses. 10 lb. bag, \$1.00, postpaid; 2 bu. drum, \$1.75, f.o.b. San Antonio.

Postage to be Added on All Items Below Unless Otherwise Noted

	Retail
Acid Phosphate, lb.	.05
Aluminum Sulphate, lb.	.10
Ammonium Sulphate, lb.	.05
Commercial Fertilizer, lb.	.05
Copperas (Iron Sulphate), 5-lb. bags	.25
Copperas (Iron Sulphate), 11-lb. bags	.50
Copperas (Iron Sulphate), 25-lb. bags	1.00
Copperas (Iron Sulphate), 100-lb. bags	3.00
Manganese Sulphate, lb.	.15
Muriate of Potash, lb.	.05
Sulphate of Potash, lb.	.05
Nitrate of Soda, lb.	.05
Vigoro, 1-lb. pkgs.	.10
Vigoro, 5-lb. pkgs.	.45
Vigoro, 10-lb. pkgs.	.85
Vigoro, 25-lb. bags, freight prepaid	1.50
Vigoro, 50-lb. bags, freight prepaid	2.50
Vigoro, 100-lb. bags, freight prepaid	4.00
Zinc Sulphate, lb.	.10
6-10-7 Fertilizer, lb.	.05
4-12-4 Fertilizer, lb.	.05
6-12-26 Fertilizer, lb.	.05

Write for Prices in Larger Quantities

Staffel's Dog Foods and Remedies

DOG REMEDIES

	Each
Dusting, Healing Powder.....	.25
Special Congestion and Cold Remedy.....	.25
Sedative Tablets.....	.25
Alternative Tablets.....	.25
Rickets Tablets.....	.25
Ear Canker Remedy, 2 oz.....	.25
Sore Mouth Remedy, 4 oz.....	.25
White Liniment, 4 oz.....	.25
Digestive Tablets.....	.25
Eczema Remedy.....	.25
Chorea Remedy, 1 oz.....	.25
Laxative, Small Breeds.....	.25
Laxative, Large Breeds.....	.25
Mange Remedy, 4 oz.....	.25
Mange Remedy, 12 oz.....	.50
Cough Tablets.....	.25
Cough Syrup, 2 oz.....	.25
Bitter Tonic.....	.25
Ringworm Salve.....	.25
Blood Builder.....	.25
Fever Remedy.....	.25
Emetic Poison Antidote.....	.25
Rheumatism Remedy.....	.25
Carmine Tablets.....	.25
White Lotion, 4 oz.....	.25
Puppy Special Indigestion Tablets.....	.25
Round and Hook Worm Capsules.....	.25
Round and Tapeworm Tablets, Small Dogs.....	.25
Tape Worm Only, Tablets.....	.25
Goitre Tablets.....	.25
Anti-Acid, 2 oz.....	.25
Cold Tablets No. 1.....	.25
Cold Tablets No. 2.....	.25
Urinary Tablets.....	.25
Dog and Cat Tonic Tablets.....	.25
Calcium Gluconate Tablets.....	.25
Reconstructive Tablets.....	.25
Cod Liver Oil Tablets.....	.25
Distemper Tablets.....	.25
Dog Dip and Disinfectant, 6 oz.....	.25

We have prepared a beautiful little booklet on the care of Dogs. Write us for your FREE copy.



STAFFEL'S DOG BISCUITS AND FOODS

Biscuits Are Fresh From Our Ovens Daily

	Lb.
Cod Liver Biscuits, For Growing and Convalescing Dogs.....	.10
Cod Liver Biscuits, Kibbles.....	.10
Egg & Liver Biscuit, For All Breeds.....	.10
Egg & Liver Kibbles, For All Breeds.....	.10
Huske Kibbles, Large, For All Breeds.....	.10
Huske Kibbles, Puppy Size and Old Dogs.....	.10
Dogie Bone Biscuit, For All Breeds.....	.10
Dogie Cod Liver Biscuit, For Growing Dogs.....	.10
Dogie Egg and Liver Biscuit, For All Breeds.....	.10
Dogie Charcoal Biscuits, For All Breeds.....	.10
Dogie Cod Liver Kibbles, For Puppies and Growing Dogs.....	.10
Dogie Egg & Liver Kibbles, For All Breeds.....	.10
Dogie Charcoal Kibbles, For All Breeds.....	.10
Flako Dog Meal, High Protein, For All Breeds.....	.07
Dog Meal, Uncooked, Complete Balanced Ration.....	.05
Dog Cubes, Complete Balanced Ration, Ready to Serve.....	.06
Meat Food (Meat Canned with Salmon), Per Can.....	.10



1 lb. Can With Gun, Postpaid, 60¢

POSTAGE PAID ON \$1.00 ORDERS UP TO THIRD ZONE QUOTATIONS ON QUANTITY LOTS UPON REQUEST.

STAFFEL'S BISCUITS, BAKED TODAY, CAN BE ENJOYED BY YOUR DOG TOMORROW.

IN THIS CATALOG

You will find many items manufactured and listed under our own private label. These products are as fine as money can buy and you are assured each and every one of them will give you positive results.

Staffel's Poultry Remedies and Foods

Postage to be Added Unless Otherwise Noted

Each



	Each
C. A. Mite Killer, for Mites and Blue Bugs, qts.....	.50
C. A. Mite Killer, gals.....	1.50
Cold Remedy, 20 Tablets.....	.25
D. C. Tablets, 35.....	.25
D. C. Tablets, 75.....	.50
Epsom Salts, 5 lb. bags.....	.25
Mite Spray, qts.....	.50
Mite Spray, gals.....	1.50
N. K. Worm Tablets, 20.....	.25
N. K. Worm Tablets, 50.....	.50
N. K. Worm Tablets, 100.....	.90
Norwegian Cod Liver Oil, pts.....	.50
Norwegian Cod Liver Oil, qts.....	.85
Nux Vomica, 1/4 lb.....	.20
Nux Vomica, 1 lb.....	.50
Parasite Control, 2 oz. bottle.....	.25
Parasite Control, 8 oz. bottle.....	.50
Potassium Permanganate, 1 oz. bottle.....	.50
R C Spray (for colds), 2 oz.....	.10
R C Spray (for colds), 4 oz.....	.50
R C Spray (for colds), 8 oz.....	.85
R C Spray (for colds), 16 oz.....	1.50

	Each
Special Roup and Cholera Remedy Tablets, R. C. 20.....	.25
Tablets, R. C. 50.....	.50
Three "S" Tablets, Colds and Cholera, 35.....	.25
Three "S" Tablets, Colds and Cholera, 75.....	.50
Tonic, Poultry, 4 oz. bottle.....	.25
Tonic, Poultry, 12 oz. bottle.....	.50
Tee Pick Salve, 8 oz. jar.....	.25
Turko-Tabs, Blackhead in Turkeys, 12.....	.25
Worm Powder, Poultry, 1/2 lb.....	.50
Flock Treatment, 6 oz.....	.35
Flock Treatment, 1 lb.....	.75
Flock Treatment, 5 lb.....	2.50
Head Flea Salve.....	.25

New Phenothiazine Products

Pheno Feed for Poultry, 8 oz.....	.50
Pheno Drench for Swine, 13 oz.....	1.00
Pheno Capsules for Sheep, 1/2 oz., per 100.....	10.00
Nasal Drops for Dogs.....	.25

Staffel's STOCK REMEDIES

Antiseptic	Healing Powder, 2-oz.	Each	.25
Antiseptic	Healing Powder, 6-oz.		.50
Bone Oil, pints		.40	
Bone Oil, quarts		.60	
Bone Oil, gallons		2.00	
Cattle Purgative, 12 tablets		.25	
Cattle Bleat and Scour Tablets, 6		.25	
Colic Remedy, Horses, 12-oz.			.25
Cow Pep, Cow Tonic and Conditioner, 1-lb.			.50
Crude Carbolic, quarts		.35	
Crude Carbolic, gallons		1.00	
Fly Control Salve, 7-oz.		.25	
Fly Control Salve, quarts		.75	
Fly Repellant, 8-oz.		.25	
Gall Ointment		.30	
Healing Salve, 4-oz.		.25	
Pine Disinfectant, pints		.35	
Pine Disinfectant, quarts		.60	
Pine Tar, pints		.20	
Pine Tar, quarts		.35	
Pine Tar Oil, pints		.30	
Pine Tar Oil, quarts		.50	
Red Chief Screw Worm Killer, 4-oz.		.25	
Stock Powders:			
Cow Pep (Calves and Cows), 1-lb., tonic		.50	
Bovulax (Cow Laxative), 1-lb.		.75	
Diastring (Scouring), 1-lb.		.75	
Duironite (All Cattle), 1-lb. kidney trouble		.75	
Equitone (Horses), 1-lb., tonic		.75	



Stock Dip, gallon	1.50
Stock Spray, quarts	.40
Stock Spray, gallons	1.25
Udder Ease, 1-lb. jar	.35
Udder Ease, 1-lb. jar	.35
Uterine Capsules, each	.50
White Liniment, 4-oz.	.25
White Liniment, 12-oz.	.25
Worm Capsules, 5 cc.	.50
For Stomach Worms in Sheep and Goats:	
Sheep and Goat Drench, quart	2.50
Sheep and Goat Drench, gallon	8.00
Sheep and Goat Drench, 5 gals., at	7.00
Guns for Sheep and Goat Drench, with 1 gallon Drench	10.75
Guns for Sheep and Goat Drench, without Drench	3.75
Bone Oil Salve, for screw worms	.25
Diaphenylamine Liquid, for screw worms, pts.	.90
Diaphenylamine Liquid, for screw worms, qts.	1.50
E. Z. Branding Fluid	.75
Horn Paint, 8 oz.	.25
Horn Paint, qt.	.75
Scour and Bloat Tablets	.25
Sheep Marking Paint, qt.	.75
Sheep Marking Paint, gal.	2.00
Cow and Calf Mineral, 4 lb.	.35
Hog Mineral, 5 lb.	.35
Sheep and Goat Mineral, 5 lb.	.35
Range Mineral, 5 lb.	.35

Staffel's

INSECTICIDES of Proven Quality

Ant Disc, Staffel's (12 sets of 3), for ants	\$2.50
Ant Disc, Staffel's, less than 12, each	.25
Ant Jelly, 2-oz. tube, for ants	.25
Always Green, Staffel's, small	.25
Always Green, Staffel's, large	1.00
Aphicide, Staffel's, 3-oz. jars, for aphids	.35
Arsenate of Lead, $\frac{1}{2}$ -lb. cartons, chewing insects	.20
Arsenate of Lead, 1-lb. cartons	.35
Arsenate of Lead, 4-lb. cartons	.75
Black Leaf "40", Nicotine Sulphate, 10-lb. can	10.60
Black Leaf "40", Nicotine Sulphate, 5-lb. can	5.85
Black Leaf "40", Nicotine Sulphate, 2-lb. can	3.25
Black Leaf "40", Nicotine Sulphate, 1-lb. can	2.25
Black Leaf "40", Nicotine Sulphate, 5-oz. bottle	1.00
Black Leaf "40", Nicotine Sulphate, 1-oz. bottle	.35
Bordeaux Mixture, $\frac{1}{2}$ -lb. cartons	.20
Bordeaux Mixture, 1-lb. cartons	.30
Bordeaux Mixture, 4-lb. cartons	.60
Bug Bait, 2 lbs.	.25
Bug Bait, 5 lbs.	.50
Calcium Arsenate, $\frac{1}{2}$ -lb. cartons	.20
Calcium Arsenate, 1-lb. cartons	.30
Calcium Arsenate, 4-lb. bags	.60
Cyanogas (Dust), 4-oz. cans	.30
Cyanogas (Dust), 1-lb. cans	.75
Cyanogas (Dust), 5-lb. cans	3.00
Cyanogas (Fumigant) G, 5-lb. cans	3.00

Dusting Sulphur, 2-lb. pkgs.	.25
Fish Oil Soap Spray, 1-lb. can	.30
Fish Oil Soap Spray, 5-lb. can	1.25
Insect Powder, 4-oz. can, for ants, etc.	.25
Insect Powder, 8-oz. can	.40
Insect Powder, 16-oz. can	.75
Lime Sulphur, 1-lb. can., mildew	.30
London Purple, $\frac{1}{2}$ -lb. carton, for ants	.20
London Purple, $\frac{1}{2}$ -lb. carton	.30
Parabenzene, $\frac{1}{2}$ -lb. jars, for moths	.25
Parabenzene, 1-lb. jars	.40
Paris Green, $\frac{1}{4}$ -lb. carton, for ants, etc.	.20
Paris Green, 1-lb. carton	.50
Pine Oil Emulsion Disinfectant, quart	.60
Pine Oil Emulsion Disinfectant, gallons	1.75
Pine Tar Oil, pints, for screw worms	.30
Pine Tar Oil, quarts	.50
Rat & Mouse Seed, 3-oz. jars, rat and mouse poison	.25
Rat & Mouse Seed, 8-oz. jars	.50
Roach Powder, Staffel's Pure, $\frac{1}{2}$ -lb.	\$.30
Roach Powder, Staffel's Pure, 1-lb.	.50
Red Squill Liquid, small bottle, for rats	.25
Red Squill Liquid, pints	3.00
Red Squill Powder, 3-oz. jars, for rats	.35
Red Squill Powder, 1-lb. jars	1.25
Scoricide, quart	.50
Scleroderma, gallons	1.50
Sprays:	
Bed Bug Spray, pints	.30
Bed Bug Spray, quarts	.50
Bed Bug Spray, gallons	1.75
Fly and Insect Spray, pints	.30
Fly and Insect Spray, quarts	.50

Staffel's Parabenzene Moth Crystals

A stainless deodorant and repellent giving off a gas heavier than air. For effective control of peach tree borers, moths, fleas, ants, weevils and other pests. $\frac{1}{2}$ -lb. Jar, 25c; 1-lb. Jar, 40c.



Staffel's BIRD REMEDIES and FOODS

POSTAGE TO BE ADDED

Baby Bird Food, 3½ oz.	Each	\$.20
Bird Biscuit		.05
Bird Gravel, White, 1½ lb.		.05
Bird Seed, 8 oz.		.10
Canary Lice Powder, ½ oz.		.10
Color and Pepper Food, 4 oz.		.25
Liebeström Song Food, 4 oz.		.25
Magnesia Grit, 1 lb. 11 oz.		.15
Mating Food, 3¾ oz.		.30
Miracle Song Food, 4 oz.		.25
Moultting Food, 4 oz.		.25
Parrot Food, 2 lb.		.35
Song Restorer, 4 oz.		.25
Bird Cages, Regular, Green and Blue		1.25
Bird Stands, Regular, Green and Blue		1.25
Bird Cups, Colored, Green, Red and Black		.10

Bird Cages with Slide Trays 1.50
Bird Cups, White .10



Staffel's Vegetable PLANTING SCHEDULE

Name of Vegetable	Quantity required for 100 feet of row	Distances apart in inches		Depth of planting in inches	When to Plant	Mature in Days—except as noted
		Rows	In Rows			
Asparagus Plants	60 to 80	36	15 to 20	8 to 10	Jan. and Feb.	1 year
Beans, Snap	1 lb.	20	3 to 4	1	Feb. to May; Aug. to Oct.	40 to 60
Beans, Pole	12 lb.	36	12 to 15	1	Mar. to May; Aug. to Oct.	50 to 80
Beans, Lima, Bush	1 lb.	20	3 to 4	1	Mar. to May; Aug. to Sept.	60 to 90
Beans, Lima, Pole	12 lb.	36	12 to 15	1	Mar. to May; Aug. to Oct.	60 to 80
Beets	2 ozs.	12	1 to 3	1 to 2	Sept. to May; Sept. to Oct.	60 to 80
Broccoli	1/4 oz.	30	24	1/2	March to April	112 to 126
Cabbage, Early	1/4 oz.	24 to 30	12 to 18	1/2	Sept. to Dec.	90 to 130
Cabbage, Late	1/4 oz.	24 to 36	16 to 24	1/2	June and July	90 to 130
Cabbage Plants	80 to 100	24	12 to 15	2 to 4	Feb. to May; Aug. to Sept.	75 to 120
Carrots	1 oz.	15	1 to 2	1/2	Feb. to Apr.; Aug. to Sept.	60 to 110
Cauliflower	1/4 oz.	20	10 to 12	1/2	May to Apr.; Aug. to Sept.	100 to 125
Celery	1/4 oz.	36	12	1/2	Aug. to Oct.	120 to 150
Collards	1/2 oz.	20	10 to 12	1/2	Sept. to May	100 to 125
Corn, Pop.	1/2 lb.	48	36 to 48	1	April to July	90 to 100
Corn, Sweet	1 lb.	24	24 to 36	1 to 2	Feb. to April; August	60 to 75
Cucumber	1/2 oz.	48	18 to 24	1/2 to 1	March to May; August	60 to 80
Egg Plant, Seed	1/8 oz.	24 to 30	18 to 24	2 to 3	Feb. to April	100 to 140
Egg Plant, Plants	50 to 65	24	18 to 24	1/2 to 1	March to May	100 to 150
Endive	1 oz.	18	4 to 6	1/2	Sept. to April; August	85 to 175
Horseradish Roots	100	24	12 to 18	3 to 4	Feb. and March	1 to 2 yrs.
Kale	1 oz.	15	2 to 3	1/2	Oct. to March	85 to 125
Kohlrabi	1/2 oz.	15	2 to 4	1/2	Sept. to March	60 to 80
Lettuce	1/2 oz.	12	4 to 6	1/2	Sept. to March	60 to 90
Muskmelon or Cantaloupe	1 oz.	48 to 60	Hills 36	1	March to May; July to Nov.	100 to 135
Mustard	2 ozs.	12	1/2	1/4	Sept. to May; July to Nov.	40 to 60
Okra	1/4 lb.	24 to 30	10 to 12	1/2 to 1	March to May	90 to 125
Onion Seed	1 oz.	12	1 to 2	1/2 to 1	Sept. to April	125 to 150
Onion Plants	300	15	3 to 4	2 to 3	Jan. to May	125 to 150
Onion Sets	2 lbs.	12 to 15	2 to 3	1 to 2	Aug. to Apr.; Aug. to Sept.	75 to 100
Parsley	1/2 oz.	12	1 to 2	1/4	Sept. to May	90 to 110
Parsnips	1/2 oz.	12 to 15	3 to 4	1/2 to 1	Feb., March and Sept.	125 to 150
Peas	1 to 2 lbs.	15 to 18	1 to 2	3 to 4	Jan. to Mar.; Aug. to Nov.	40 to 75
Pepper Seed	1/8 oz.	18 to 24	15 to 18	1/2	Early Spring	100 to 140
Pepper Plants	80 to 100	18	12 to 15	2 to 3	March to June	90 to 130
Potato, Irish	5 to 6	24	12 to 15	6 to 8	Jan. to April	80 to 125
Potato, Sweet, Slips	65	36 to 48	18	2 to 3	March to July	125 to 150
Pumpkin	1/2 oz.	60 to 72	60 to 72	1	March to June	100 to 150
Radish	2 ozs.	12	1 to 1 1/2	1/4 to 1/2	Sept. to May	20 to 50
Rhubarb Roots	35	36	36	3 to 4	Jan., Feb. and March	1 to 3 yrs.
Salsify	1/2 oz.	15	1 to 2	1/2	Sept. to May	115 to 175
Spinach	1/4 lb.	12	1	1 to 1 1/2	Feb. to April; Sept. to Nov.	50 to 70
Squash, Bush	1 oz.	24	24	1	March to June	60 to 80
Squash, Late	1/2 oz.	36 to 48	36	1	April to July	100 to 140
Tomato Seed	1/8 oz.	36 to 48	36	1/2 to 1	Aug. to March	100 to 140
Tomato Plants	50 to 65	24	18 to 24	3 to 4	April and May	85 to 100
Turnips	1 oz.	15	1 to 3	1/4 to 1/2	Sept. to May; July to Nov.	50 to 80
Watermelon	1/2 oz.	60 to 72	72	1	March to May	115 to 150

Staffel's Field Seed PLANTING SCHEDULE

Name	Lbs. per Bushel	Amounts per Acre	When to Plant	Name	Lbs. per Bushel	Amounts per Acre	When to Plant
Alfalfa Seed	60	20-25 lbs.	Sept.-Nov., Feb.-Apr.	Grass, Rhodes, broadcast	14	10-15 lbs.	March-April
Algeria	50	5 lbs.	March-June	Grass, Rescue		15-25 lbs.	Sept.-Oct.
Barley	48	2-3 bus.	Sept.-Oct., Feb.	Grass, Bermuda (for lawn			
Beans, Mung, in drills	60	5 lbs.	April-June	1 lb. per space 20x20			
Beans, Soy, Field, in drills	60	25 lbs.	April-July	Hegari, in drills	50	8-10 lbs.	March-May
Beans, Soy, field, broadcast	60	75-90 lbs.	April-July	Kaffir Corn, in drills	50	8-10 lbs.	March-June
Beans, Velvet, in drills 3 to 5 ft.	60	20-25 lbs.	March-June	Kaffir, Schrock or Sagrair	50	8-10 lbs.	March-June
Beet, Mangold-Wurzel		6 lbs.	Sept. to March	Millet, broadcast	50	20-25 lbs.	April-June
Broom Corn	46	10-20 lbs.	Feb.-June	Milo Maize, in drills	50	8-10 lbs.	March-June
Corn	56	8-10 lbs.	Feb.-June	Oats, broadcast	32	2 1/2-3 bus.	Sept.-Oct., Feb.
Corn, Pop		4-5 lbs.	Feb.-May	Peanuts, Virginia (Jumbo)	22	1-1 1/2 bus.	March-June
Cotton	32	1 1/2 -1 bus.	Feb.-June	Peanuts, Spanish	30	30 lbs.	March-June
Clover, Bur. Hulled	60	15-20 lbs.	15 Aug.-Oct.	Peanuts, Tennessee	22	1-1 1/2 bus.	March-June
Clover, Bur. seed in bur.	18	20-30 lbs.	15 Aug.-Oct.	Peas, Canadian Field	60	35-75 lbs.	Sept.-Nov.
Clover, Crimson	60	15-20 lbs.	Sept.-Oct.	Peas, Field or Stock, broadcast	60	1-1 1/2 bus.	March-Nov.
Clover, Japan or Lespedeza		20-25 lbs.	Mar.-April, Sept.-Nov.	Peas, Field or Stock, in drills	60	8-12 lbs.	March-Nov.
Clover, Yellow (Sour) or (Mellilotus Indica)	60	15-20 lbs.	Sept.-Feb.	Peas, Austrian Winter, broadcast	60	60-65 lbs.	Sept.-Nov.
Clover, Subterranean		20-25 lbs.	Sept.-Oct.	Rape, Dwarf Essex, in drills		5-8 lbs.	Sept.-Oct., Feb.-April
Clover, Sweet, (White Flow.)	60	15-20 lbs.	Sept.-Oct., Feb.-Apr.	Rye	56	1 1/4-1 1/2	Sept.-Oct.
Clover, White Dutch	50	10-15 lbs.	Sept.-Oct., Feb.-Apr.	Sesbania		30-35 lbs.	March-June
Feterita, in drills		8-10 lbs.	March-June	Shallu or Egyptian Wheat (Chicken Corn)	50	8-10 lbs.	March-June
Grass, Carpet		10-15 lbs.	Sept.-Oct., Feb.-Apr.	Sorghum or Cane, in drills	50	5-10 lbs.	Feb.-July
Grass, Dallis	25	10-15 lbs.	Sept.-Nov., Feb.-Apr.	Sorghum or Cane, br'cast	50	100-150 lbs.	Feb.-July
Grass, Johnson		30 lbs.	March-May	Sorghum or Cane, for syrup	50	5-10 lbs.	Feb.-June
Grass, Mesquite or Velvet	50	20-25 lbs.	Sept.-Oct., Feb.-Apr.	Veteh	60	40-50 lbs.	Aug.-Nov.
Grass, Sudan, in drills	50	5-10 lbs.	March-June	Wheat	60	60 lbs.	Sept.-Nov.
Grass, Sudan, broadcast		30-40 lbs.	March-June				
Grass, Red Top or Herds		10-15 lbs.	Sept.-Oct., Feb.-Mar.				
Grass, Rye		20-30 lbs.	Sept.-Oct.				
Grass, Rhodes, in drills		5-8 lbs.	March-April				

Staffel's Flower Seed PLANTING SCHEDULE

NAME	Height of Plant	Shape of Plant	Color of Flowers	Good Cut Flowers	Best Use	Location Sun-Shady	When to Plant
Ageratum (A).....	8-3/4 in	bushy	blue, white	yes	bedding edging	sunny	Jan. to May
Alyssum(A).....	2-1/2 in	spreading	white	fair	bedding	sunny	Feb. to May
Amaranthus (A).....	21-60 in	bushy	reds	fair	bedding	sunny	Feb. to May
Antirrhinum (A).....	1 1/2 - 5 ft	bushy	many	yes	bedding	any	Jan. to May—Sept. to Nov.
Aquilegia (P).....	24-48 in	branchy	several	yes	border	any	Jan. to Sept.—Oct. to Nov.
Asters (A).....	12-30 in	bushy	many	yes	bedding	sunny	Jan. to April
Balsam (A).....	18-30 in	erect	many	fair	border	sunny	Feb. to April
Calendula (A).....	12-36 in	bushy	yellow	yes	bedding	sunny	Jan. to April—Sept. to Nov.
Callopis (A).....	12-36 in	bushy	yellow	yes	bedding	sunny	Feb. to April—Sept. to Nov.
Candytuft (A-P).....	12-18 in	bushy	many	yes	bedding	sunny	Feb. to May—Sept. to Oct.
Canterbury Bells (A-P)	18-42 in	bushy	many	fair	border	sunny	Feb. to April—Sept. to Nov.
Carnation (A-P).....	18-36 in	bushy	many	yes	bedding	sunny	Feb. to April
Celosia(A).....	24-36 in	bushy	red, yellow	fair	bedding	any	Jan. to April
Clarkia (A).....	15-30 in	bushy	several	yes	border	sunny	Feb. to May
Coleus (A).....	12-24 in	bushy	white	no	bedding	sunny	Feb. to May
Coreopsis (P).....	18-36 in	bushy	yellow	yes	bedding	sunny	Jan. to Feb.—Oct. to Nov.
Cornflower (A).....	1 - 3 ft	erect	many	yes	border	sunny	Feb. to April
Cosmos (A).....	48-72 in	bushy	several	yes	bedding	sunny	Feb. to Mar., to May
Dahlia (P).....	36-72 in	bushy	many	yes	bedding	sunny	Feb. to April
Daisy (A-P).....	10-30 in	bushy	white, pink	yes	edging	any	Feb. to April—Sept. to Nov.
Delphinium (P).....	36-60 in	tall	blue	yes	border	sunny	Jan. to Mar.—Sept. to Oct.
Dianthus (A-B).....	4-15 in	bushy	many	yes	bedding	sunny	Jan. to Sept.—Oct. to Nov.
Dimorphotheca (A).....	8-12 in	clump	many	yes	border	sunny	Feb. to May
Dusty Miller (A).....	18-24 in	spreading	purple	no	edging	sunny	Feb. to May
Eschscholtzia (A).....	10-12 in	bushy	several	yes	bedding	sunny	Feb. to May
Gaillardia (P).....	18-30 in	bushy	red, gold	yes	bedding	sunny	Mar. to May
Globe Amaranth (A).....	12-18 in	bushy	purple, white	yes	bedding	any	Mar. to May
Gypsophila (A-P).....	18-24 in	branchy	white	yes	border	sunny	Feb. to April
Helichrysum (A).....	24-36 in	bushy	many	yes	bedding	sunny	Feb. to May
Heliotrope (P).....	18-24 in	bushy	several	fair	bedding	shady	Feb. to May
Hibiscus (P).....	24-60 in	branchy	several	fair	specimen	sunny	Feb. to April
Hollyhock (P).....	5-8 ft	slender	many	yes	border	moist	Jan. to Mar.—Sept. to Oct.
Kochia (A).....	36 in	bushy	red	no	bedding	sunny	Mar. to May
Lantana (P).....	24-36 in	branchy	several	yes	bedding	sunny	Mar. to April
Larkspur (A).....	36-48 in	tall	many	yes	bedding	sunny	Mar. to May
Marigold (A).....	8-30 in	bushy	yellow	yes	bedding	sunny	Mar. to May
Mignonette (A).....	10-12 in	erect	several	yes	edging	sunny	Mar. to May
Morning Glory (A).....	20-50 ft	vine	many	no	for shade	sunny	Jan. to Feb.—Oct. to Nov.
Pansy (P).....	4 - 6 in	clump	many	yes	edging	any	Jan. to Feb.—Oct. to Nov.
Petunia (A).....	18-24 in	bushy	many	fair	bedding	any	Jan. to Mar.
Phlox (A).....	12-18 in	bushy	many	yes	bedding	sunny	Jan. to May
Poppy (A).....	24-60 in	erect	many	yes	bedding	sunny	Jan. to Sept.—Oct. to Nov.
Portulaca (A).....	4 - 6 in	creeping	many	no	edging	sunny	Mar. to May
Ricinus (A).....	5-10 ft	branchy	bronze leaves	no	massing	sunny	Mar. to May
Salpiglossis (A).....	18-30 in	bushy	many	yes	border	any	Feb. to May
Salvia (A).....	24-42 in	bushy	red, blue	yes	bedding	sunny	Feb. to April
Scabiosa (A-P).....	24-30 in	bushy	many	yes	bedding	sunny	Mar. to May
Statice (P).....	18-30 in	bushy	several	yes	bedding	sunny	Feb. to April
Stocks (P).....	24-30 in	bushy	many	yes	bedding	sunny	Jan. to April—Oct. to Nov.
Sweet Pea (A-P).....	4 - 8 ft	vine	many	yes	cutting	sunny	Jan. to April—Oct. to Nov.
Sweet William (P).....	12-24 in	bushy	many	yes	bedding	sunny	Jan. to April—Oct. to Nov.
Verbena (A).....	6-10 in	creeping	many	yes	edging	sunny	Jan. to April
Vinca (P).....	15-18 in	bushy	pink, white	fair	bedding	sunny	Mar. to May
Wallflower (P).....	12-18 in	bushy	many	yes	bedding	sunny	Mar. to May
Zinnia (A).....	24-36 in	bushy	many	yes	bedding	sunny	Mar. to Aug.

Terms and Shipping Instructions

STAMPS

On orders of seeds where the amount is less than one dollar, we will accept U. S. postage stamps in good condition (One-cent and two-cent stamps preferred) the same as cash, but we would ask those remitting stamps to wrap them in oiled paper, if possible, to prevent their sticking together or to the order.

EXPRESS CHARGES

When paying express charges be sure you only pay "second class" rates, which apply to all seeds. Don't let any express agent charge you first class rates.

MEXICO CUSTOMERS

Please notice that the Parcel Post rate into your country is 1 1/2¢ per each 2 ounces up to 8 ounces. The pound rate is 19 cents and the Registration 15 cents per package. We ship up to 25 pounds per package.

All goods are offered subject to being unsold on receipt of order, and we reserve the right to advance prices without notice.

In filling out your orders always give SHIPPING DIRECTIONS, and write NAME and ADDRESS DISTINCTLY on each card every order.

WEIGHT LIMIT. Packages are subject to a limit of maximum weight in the first, second and third zone of 70 pounds; in all other zones of 50 pounds.

ZONE RATES may be had by applying to your Postmaster who will tell you which zone you are in, with reference to San Antonio or consult parcel post schedule below.

POSTAGE has to be prepaid and customers will kindly add same to their valued orders, as packages cannot be mailed charges collect at destination. This refers to larger quantities than prices quoted postpaid.

PARCEL POST, C. O. D. Packages may be sent C. O. D. at an extra expense of 12 cents, which amount is added to the order.

INSURED PARCEL POST. If customers want their packages sent insured they will kindly add cost to their remittance. Rate—5¢ up to \$5.00; 10¢ up to \$25.00.

DOMESTIC PARCEL POST RATES On Seeds, Plants, Bulbs and Roots within the U. S. and Possessions

Zone	Each Lb. or fraction	Each Lb. or fraction
1—San Antonio and within 50 miles of San Antonio	8c	1c
2—within 50 to 150 miles of San Antonio	8c	1c
3—within 150 to 300 miles of San Antonio	9c	2c
4—within 300 to 600 miles of San Antonio	10c	4c
5—within 600 to 1000 miles of San Antonio	11c	6c
6—within 1000 to 1400 miles of San Antonio	12c	7c
7—within 1400 to 1800 miles of San Antonio	14c	9c
8—all over 1800 miles from San Antonio	15c	11c

Staffel's GRASS SEED...for Better Pastures

Carpet Grass

This is a very remarkable pasture crop, because of its ability to thrive on poor, sandy soil. While it grows best where the ground water level is only a few inches from the surface, this perennial grass will thrive equally as well on well-drained, hilly lands.

It can be sown broadcast over your present pasture, or over wooded land without the necessity of cultivation or breaking up. It will produce a heavy, all-year-round succulent green grass. Each plant's runners create new plants each season.

There is no danger of this grass becoming a pest; plowing under will destroy it entirely. It does extremely well when planted with most of the other grasses, especially Dallis and Rye Grass. Also, when planted with Lespedeza, Burr and White Dutch Clover, it provides an excellent grazing crop. It should be sown in September or October, also in early Spring at the rate of 10 to 15 pounds to the acre. **Lb., 50c; 10 lbs., \$4.00.**

Dallis Grass (Imported)

PASPALUM DILATATUM. Furnishes hay and pasture all the year round in the far South. In the cotton belt it supplies two fine quality hay cuttings. Stands light frost and does well on soil with plenty of moisture. Sow from the first of March until the middle of April at the rate of 6 to 8 pounds to the acre. **Lb., 75c; 5 lbs., \$3.00, postpaid.**

Imported Rescue Grass

IMPORTED RESCUE GRASS (Bromus Schraderi). Also called Prairie Grass, and is one of the most nutritious for permanent pasture grasses and does well in most soils, although the best results will be secured from somewhat moist soil. It grows wild in various sections of Texas and is especially useful for winter and spring grazing, as it stays green all during the winter and spring. It dies down as soon as the weather gets warm. If allowed to reseed itself, it will come up again in the fall. September and October are the best months to sow, broadcasting the seed at the rate of 15 to 25 pounds per acre. It is also splendid to use in permanent pasture mixtures. The seeds are large, nearly equal to oats in size. **Lb., 50c; 2 lbs., 85c, postpaid. Not prepaid, 10 lbs., \$4.00. Please ask for prices on larger quantities.**

Johnson Grass

A valuable hay and forage plant. No other grass makes such enormous yields of hay—three cuttings a season. Cut when the seedheads begin to form. Relished by all stock. Sow 40 pounds per acre and make a permanent pasture and hay crop. **Lb., 25c; 5 lbs., 75c, postpaid. 100 lbs., \$6.00, not prepaid. Write for prices in larger quantities.**

Rhodes Grass

RHODES GRASS (Chloris Gayana). Rhodes Grass is a perennial hay and pasture crop. It is especially adapted to all sections of the South where the winter temperature does not go below 18 degrees. Colder than this it will probably winter-kill.

On good ground Rhodes Grass will grow over four feet high, with a fine, leafy stem, and it makes hay easy to cure and of the best quality. It can be cut from three to five times a season.

The grass spreads by runners on top of the ground. These runners may be six feet long, with joints every six inches or so, taking root and throwing up new plants.

Staffel's Quick Bermuda Grass

The only successful spring and summer lawn grass that stands Texas sun. With proper care you can have a green lawn all summer. To grow Bermuda Grass successfully prepare your soil by spading, and mix one-half pound Bermuda seed with four quarts of fine dirt or sand. Sow on 1,000 square feet. Bermuda grass must be kept moist until germination in warm weather; it requires ten days to germinate. Be sure to plant Staffel's 99% Pure Fancy Bermuda grass seed. **Lb., 65c; 10 lbs., \$5.00.**

ITALIAN RYE GRASS

AMERICAN-GROWN. An annual, tall, broad, flat-leaved deep green grass very valuable for winter lawns and pastures. Produces within 3 weeks, or less, a beautiful green winter lawn. It is one of the most important and valuable winter pasture grasses for the entire South. Grows from 2 to 3 feet high. Withstands severe winters perfectly. On mellow soils no preparation is needed—simply sow seed and lightly cover. Requires 10 pounds per 1,000 square feet for lawns; 25 to 30 pounds per acre when used alone for pasture. Spring sowings are conducted during January and February. Staffel offers seed of the highest quality. **Lb., 25c; 5 lbs., 75c; 10 lbs., \$1.50; 100 lbs., \$8.00, prepaid.**

The frequent joints and the many crowns make it an ideal pasture crop. Broadcast 12 pounds of seed per acre, going over the field twice, sowing 6 pounds each way. **Lb., 70c; 2 lbs., \$1.30, postpaid. 10 lbs., \$5.75. Ask for prices in larger lots.**

Staffel's Certified Sudan

Sudan is considered the best pasture grazing crop and the most palatable. Sudan can be planted as late as July under favorable conditions. To avoid getting Johnson Grass and weed mixtures, plant only certified seed. The average yield of seed is 450 pounds per acre. Three cuttings of hay can be expected under normal conditions. **Lb., 25c; 10 lbs., \$1.50.**

Sudan Grass

Grows successfully on all kinds of land, stands dry weather and does not blight under excessive rainfall. It is an annual, the seed having to be sown every year. It looks very much like Johnson Grass when growing, but has a different root growth. Johnson Grass reproduces itself from underground root stalks, as well as from the seed. Sudan Grass will not sprout from the roots after frost has killed the plant. Grows from 5 to 10 feet, stems small and somewhat woody. The Johnson Grass and the feeding value of the hay is equal to that of Millet, Timothy and Johnson Grass. As many as four cuttings have been made in one season, the number of cuttings depending on the length of the season. The best time to cut it is when it is in full head, but it can be harvested somewhat earlier or later than this, without any material feed loss. This is one of the very best grasses that can be planted and it has met with wonderful success all over the South. It cures easier than Sorghum and produces a wonderful tonnage per acre. Be sure to plant some of it this season. Our seed is free from Johnson Grass seed, according to the test made by the State Department of Agriculture, and shows a high germination. **Lb., 20c; 10 lbs., \$1.00.**

Velvet or Mesquite Grass

This grass is known in California as Mesquite Grass, but must not be confused with Texas Curly Mesquite. It produces a strong growth of soft, broad leaves and has no stem or stalk which makes it coarse. When used as a hay it should be cut while in full bloom. When cut this way, it will give two to three cutting per season.

The sowing of Velvet Grass is strongly recommended in mixtures with other grasses or clovers. It should be planted in September or October, also in the early spring. Sow 20 to 25 pounds of seed to the acre. **Lb., 35c; 10 lbs., \$3.00.**





JERSEY BEAUTY—PINK

Staffel's Bulbs for Spring Flowering

Dahlia, Decorative and Cactus—Dahlia Bulbs . . . Sent Postpaid

There Are Few Flowers That Compare With the Beautiful Dahlia, Noted for Its Wide Range of Brilliant Colors. Save Time; Choose from the Varieties Listed Below. Excellent for Cut Flowers.

CULTURE: Dahlias do best in a well-drained sunny location. Prepare your beds 12 inches wide and 24 inches apart. Dahlias require lots of water and fertilizer, especially Potash and Peat Moss. The varieties we offer should be cut freely. If planted in March they will commence blooming from July until frost. Dahlias can be grown successfully.

AVALON. Canary yellow.
CAVALCADE MULBERRY. Shadings of gold.

FRANCIS LOROCO IMP. Finest yellow—vibrant grower.

GALEN ECLIPSE. Golden autumn color, extra long stems.

JAMES KIRBY. Brilliant rose red.

JEAN KERR. Snow white.

JERSEY BEAUTY. Bright salmon pink.

KISS ME (Cactus). Red and white.

LE TOREADOR. Brilliant deep rose.

MRS. I. DE WARNER. Orchid lavender, deep shade.

THOMAS EDISON. Royal purple.

ROSE FALCON. Dark orange tinted with amber and salmon.

SULTAN OF HILLCREST. Yellow and gold shades; a giant.

SAGAMORE. Pure gold flushed orange.

KENTUCKY. Light salmon orange.

JERSEY BEAUTY. Beautiful pink clear, good stem.

JERSEY BEAUTY. White outstanding white.

OMAR KHAYYAM. Chinese red out to orange.

MRS. L. E. BOUTILLIER. A rich velvety carmine.

JANE COWL. Buff and old gold.

Each, 25c; doz., \$2.50, or the entire collection of 20 up-to-date cut flower varieties of merit for \$3.00.

Staffel's Colorful Cannas

CITY OF PORTLAND. 3½ feet. A distinct deep pink-white, does not fade during hot weather and a free bloomer.

HUNGARIA. 3½ feet. The best pink Canna. Leaves bluish green, never burn. Flowers very large, with immense petals. Trusses of enormous size borne well above the foliage. Very compact, almost dwarf and of a very luxuriant growth.

KING HUMBERT. 4 feet. Scarlet flowers, bronze leaves; greatest favorite today. This remarkable "Gold Medal" Canna has been the sensation of the past 12 years.

YELLOW KING HUMBERT. 4 feet. Foliage a very dark green, flowers a deep rich yellow, softly spotted and blotched with red; measures 5 to 7 inches across, individual petals 3 to 3½ inches in diameter.

THE PRESIDENT. 4 feet. In color a rich glowing scarlet with immense rounded flowers, 7 inches across when fully open, are produced on strong erect stalks well above the heavy foliage. Free bloomer and strong grower.

MRS. ALFRED CONARD. A wonderful salmon-pink; a free-flowering vigorous grower.

All above, each, 20c; doz., \$1.50.

**CANNAS
SPECIAL OFFER**
Six Cannas, one of each variety for **\$1.00**

STAFFEL'S TEXAS PEAT MOSS contains all three plant foods. See Page 28.

Plant Staffel's German IRISES

GAY HUSSAR. Bright gold and oxblood red. Each, 15c; doz., \$1.20.

MOONLIGHT. Moonlight white, flushed pale green blue. Each, 15c; doz., \$1.20.

MA-MAIL. White, penciled and edged blue. Each, 15c; doz., \$1.20.

OCTAVIA. Blue and purple bi-color. Each, 15c; doz., \$1.20.

PROF. SEELIGNER. Bordeaux wine red. Each, 15c; doz., \$1.20.

ROSE UNIQUE. Unique rose shade. Each, 15c; doz., \$1.20.

INDIAN CHIEF. Rich deep red tone, tall and good grower. Each, 25c; 5 for \$1.00; per doz., \$2.00.

CORONATION. Bright yellow, dependable bloomer and good grower. Each, 25c; 5 for \$1.00; per doz., \$2.00.

SANTA BARBARA. Clear soft blue. Each, 25c; 5 for \$1.00; per doz., \$2.00.

LOETTIA MICHAUD. Lobelia blue and mulberry blend. Each, 25c; 5 for \$1.00; per doz., \$2.00.

Left, Top—STAFFEL'S PRESIDENT

Bottom—STAFFEL'S HUNGARIAN



IRIS—SANTA BARBARA

SUSAN BLISS. A sensation when introduced, this beautiful pink-toned variety is still one of the best of the medium priced pink types. Each, 20c; doz., \$2.00.

CLARA NOYES. A magnificent blend of Talisman rose colors. A lovely medley of peach, salmon, apricot and copper. Each, 50c; doz., \$5.00.

HER MAJESTY. A lovely lavender-rose pink, heavily veined. Each, 15c; doz., \$1.20.

SHERWIN-WRIGHT. Splendid golden yellow. Each, 15c; doz., \$1.20.

PURPLE KING. Rich claret purple, a very striking dark flower. Each, 15c; doz., \$1.20.

LAVENDER QUEEN. Light lavender shading to purple violet. Each, 15c; doz., \$1.20.

SNOW QUEEN. Pure white with yellow marking in throat. Each, 10c; doz., \$1.00.

MOTHER OF PEARL. A pale bluish lavender flower of exceptional substance. Each, 15c; doz., \$1.20.

AMBASSADEUR. Smoky bronze, dark velvety maroon. The most popular Iris in the world. Each, 15c; doz., \$1.50.

LENT A. WILLIAMSON. Velvety royal purple. Each, 15c; doz., \$1.20.

CARNATION. The finest yellow yet introduced. Each, 25c; doz., \$2.50.

ORDER SHEET

FERD STAFFEL COMPANY

321 EAST COMMERCE ST.

SAN ANTONIO, TEXAS

We give no warranty, expressed or implied, as to description, purity, productiveness or any other matter of any Seeds, Plants or Bulbs we send out, and we will not be in any way responsible for the crops grown therefrom. If the purchaser does not accept the goods on these terms, they are at once to be returned and the money that has been paid for the same will be refunded. Subject to above conditions we make this sale, at the moderate prices at which we sell our goods.

FERD STAFFEL CO.

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Forward

Please write the names and Addresses of a few of your friends who buy seeds or Plants that we may send them our Catalogue and Price List and we will send you Free Seeds

PLANT Staffel's GLADIOLI for a RAINBOW of COLOR

These are the most attractive of all summer-flowering bulbs, succeeding in any position. They grow in the most luxuriant manner in the South, and should be in every garden. We have made our price very low so as to place them in reach of the most modest buyer. Plant in open ground from January on. Plant 8 inches apart and cover about 3 inches deep.

ALBATROSS. Tall lily white.

DEBONAIR. Good commercial pink.

RED PHIPPS. Scarlet.

MINUET. Standard lavender.

PICARDY. Prize pink.

GATE OF HEAVEN. Ruffled deep yellow.

DR. BENNETT. Standard scarlet.

SONATINE. Tall pink, small blotch.

BLEEDING HEART. Light pink, red blotch.

WURTEMBERGA. Huge scarlet and cream.

SCHWABEN GIRL. Early forcing pure pink.

VEILCHENBLAU. Violet blue.

SMILING MAESTRO. Deep salmon rose.

MRS. E. J. HEATON. Salmon rose and cream.

CHAS. DICKENS.

Prices on the above Gladioli unless otherwise priced: Dozen, 35c; 100 for \$2.75, postpaid.

EXHIBITION MIXTURE. A wonderful mixture of the above varieties. Dozen, 30c; 100, \$2.00.

Special Gladiolus Spring Offer

24

GLADIOLI

12 FIRST SIZE BULBS—Best varieties adapted for your garden, including large exhibition and ruffled flowers, and 12 EXHIBITION MIXED. 2 dozen in all, for only

50¢

Postpaid

PEAT MOSS is ideal for mulching bulb beds, especially Gladioli and Dahlias. Large bale for \$4.00. Not prepaid.

Plant Props

Help YOUR FLOWERS HOLD UP THEIR HEADS

with
J.O. PATENTED METAL

PLANT PROPS

All heights shown are overall. Deduct 4' from 16 size and 6' from all other sizes for net height.



BAKED GREEN ENAMEL FINISH
F.O.B. San Antonio. If by mail add 15c per dozen.

Press the prop firmly in the ground alongside of the plant and push the plant gently through the opening at the top. You will find they support a plant or flower better than any other stake or prop you may have used, because they are firm and made of processed steel. Price:

	Doz.
16" Props	.40
30" Props	.75
42" Props	1.00
66" Props	1.75

GATE OF HEAVEN

Agapanthus—Blue Lily of Nile

Highly decorative plants with Amaryllis-like foliage and large heads of bell-shaped flowers of attractive bright blue color. Splendid for growing in pots or large tubs and for planting in the garden. Blooms in late spring. Strong roots 50c.

Nerine—Guernsey Lily

Lovely deep coral-pink flowers composed of long, narrow, separated petals. Stamens extend fully 2 inches from the base of the flower, giving it a striking and odd appearance. Beautiful for rock-gardens. Strong bulbs. 2 for 30c; 6 for 75c; 12 for \$1.35.

Fancy Leaved Caladiums

Very decorative plants used in window boxes or pots. Heart-shaped leaves in various colors, veined and striped with red, pink and white.

These bulbs have exceptional growing qualities and give results in a short time. Their decorative value continues undiminished throughout the summer. Each, 25c; doz., \$2.00.

Staffel's Amaryllis

There is no flower grown in the garden that makes a more gorgeous display during the spring than amaryllis. Once planted the bulbs come up each year and make a wonderful showing of magnificent flowers.

GIANT FLOWERED HYBRIDS. The strain we offer ranges in color from pure white grounds with markings of rose red to the richest self colored scarlet and deep red. Price, 30c each; \$3.00 dozen.

Tuberoses

MEXICAN EVERBLOOMING. The most beautiful Tuberose that was ever brought to our attention. It begins to produce its fragrant flowers in June and blooms continually until frost. In the southern part of the State the bulbs may be left in the ground all winter. Doz., 30c; 100, \$1.75.

Left—RED PHIPPS



Staffel's

Garden Fresh
Vegetables are
a Table Delight

FERD STAFFEL
SEED COMPANY
San Antonio, Texas